

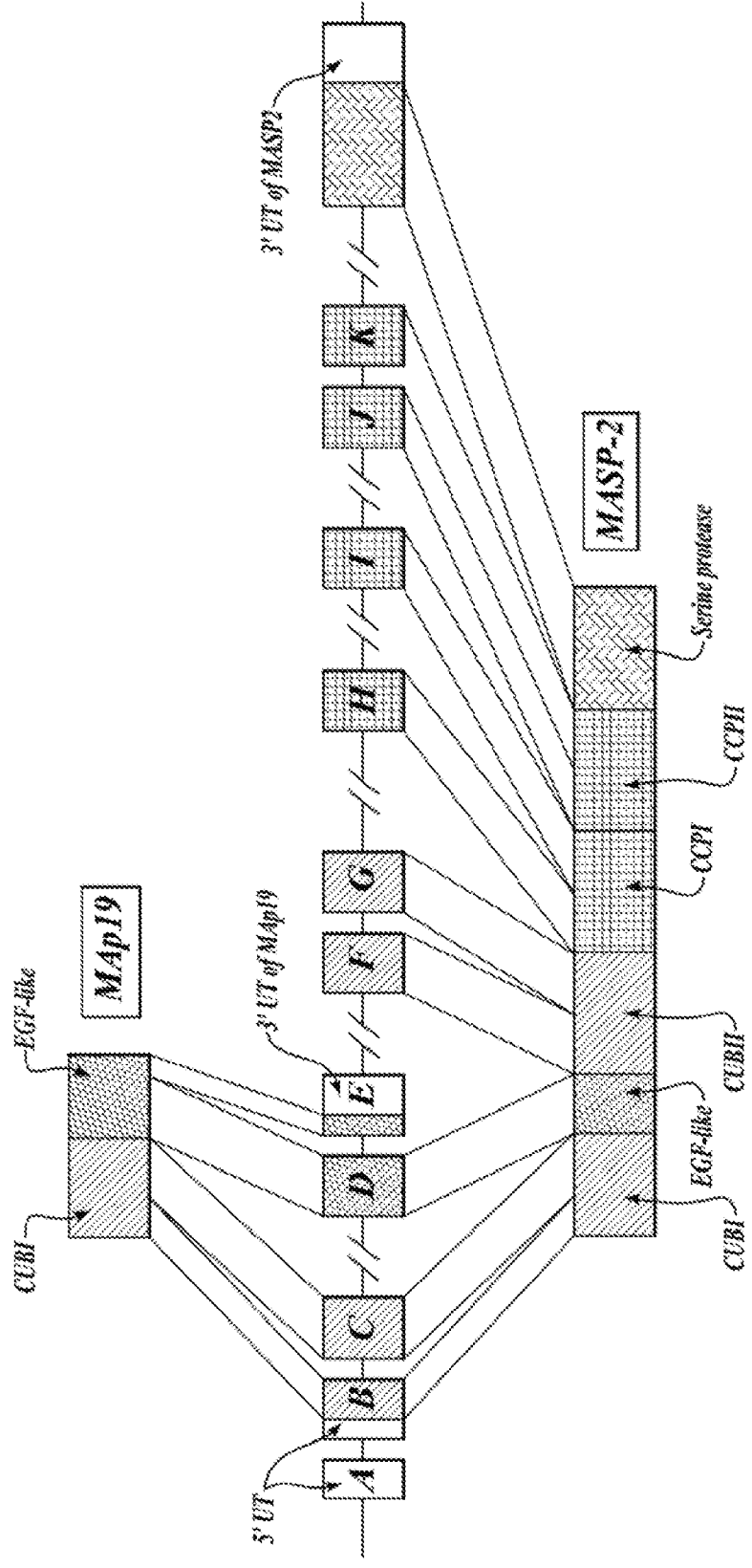


FIG. 1

Chr/Cls/MASP-1/MASP-2/MASP-3

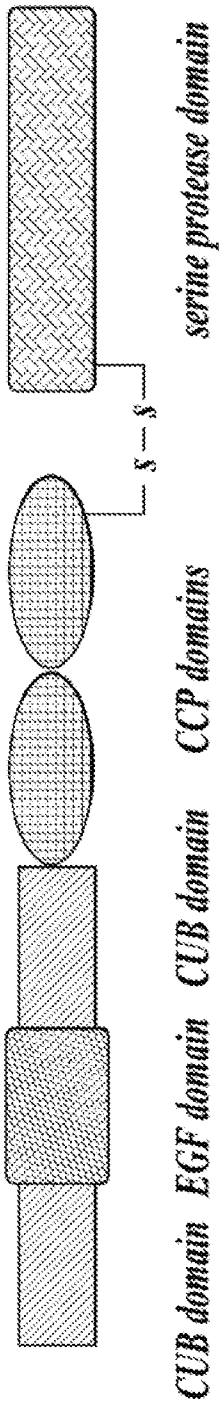


FIG. 2A

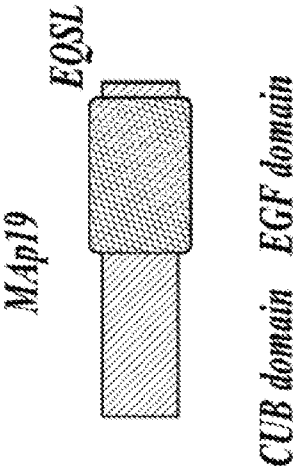
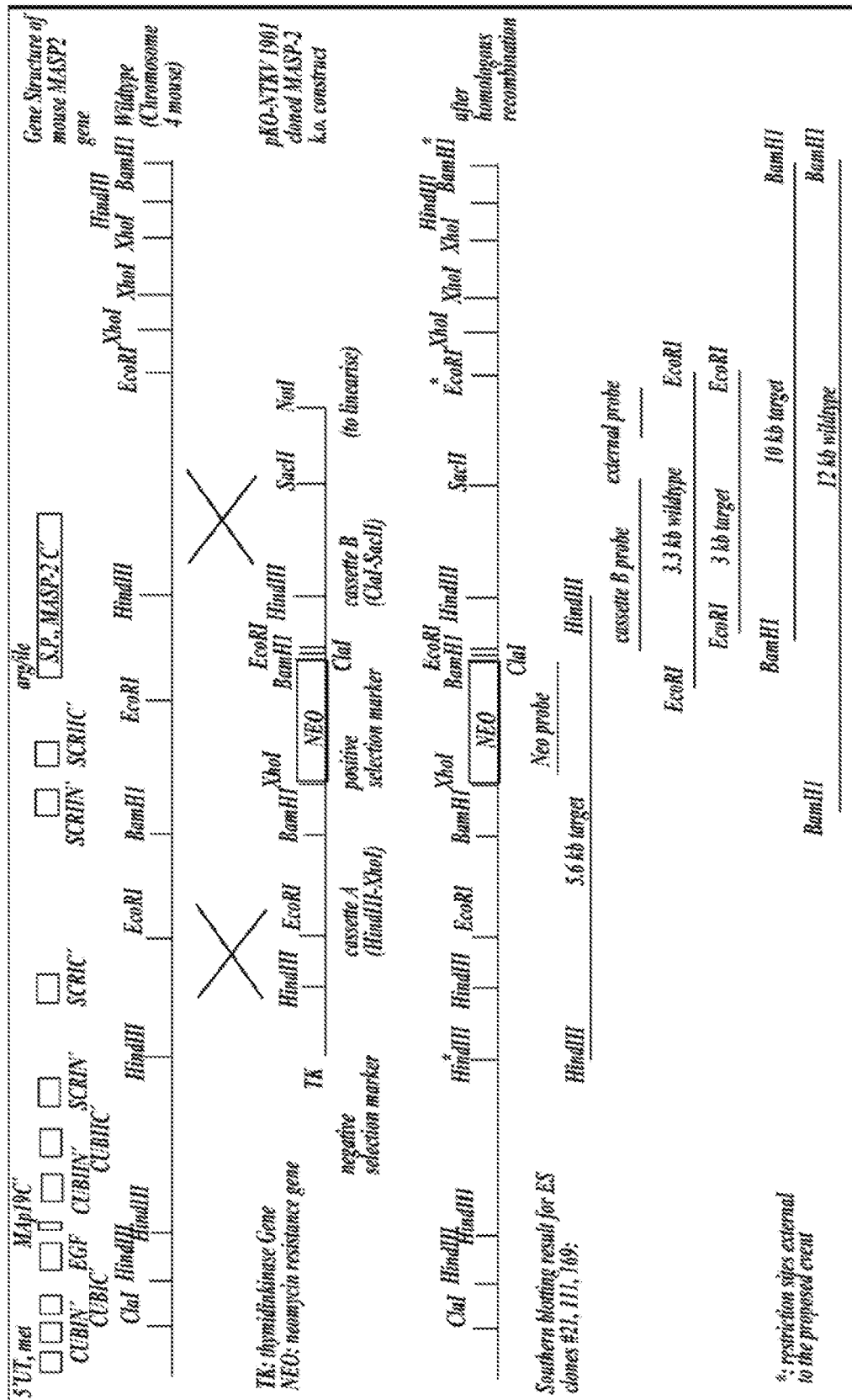


FIG. 2B



3
6
—
L

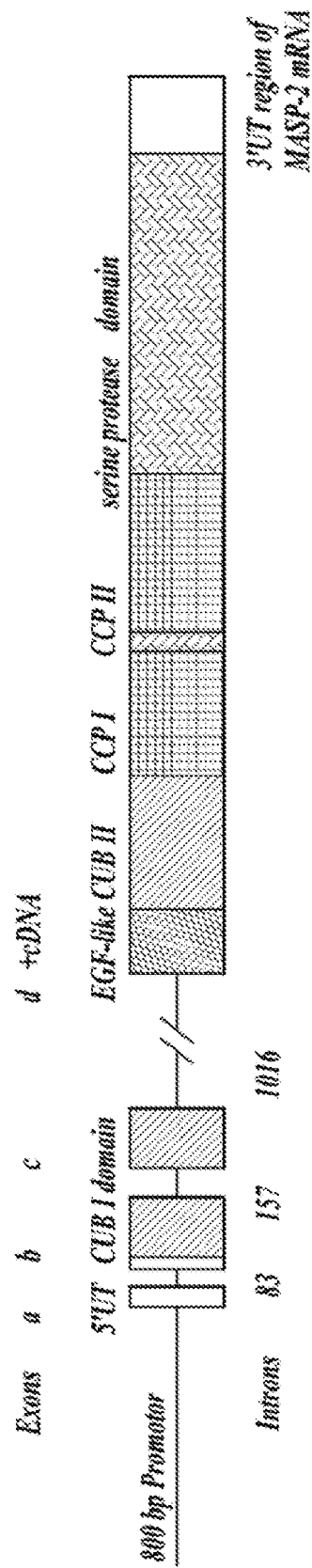


FIG. 4

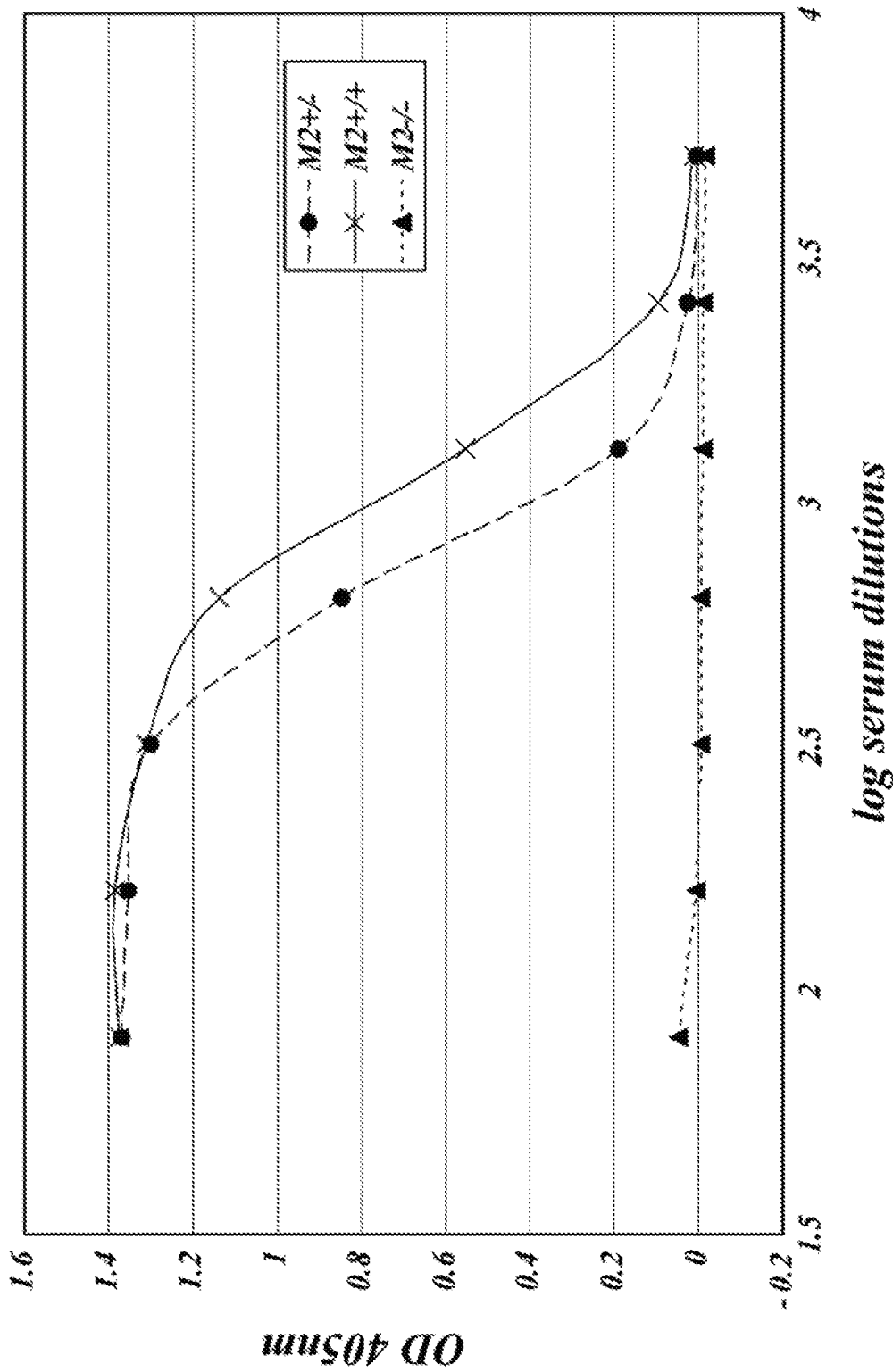


FIG. 5A

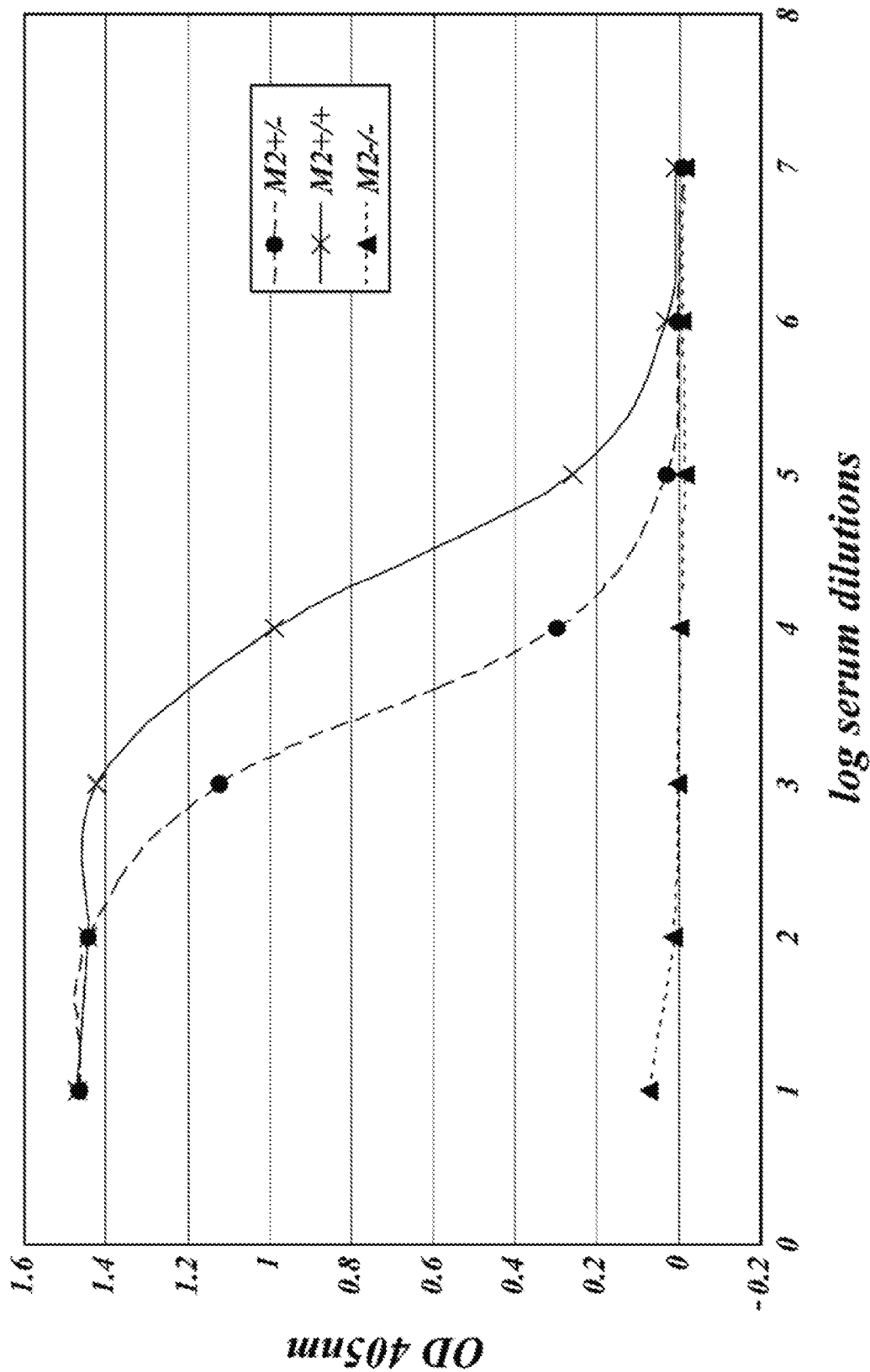


FIG. 5B

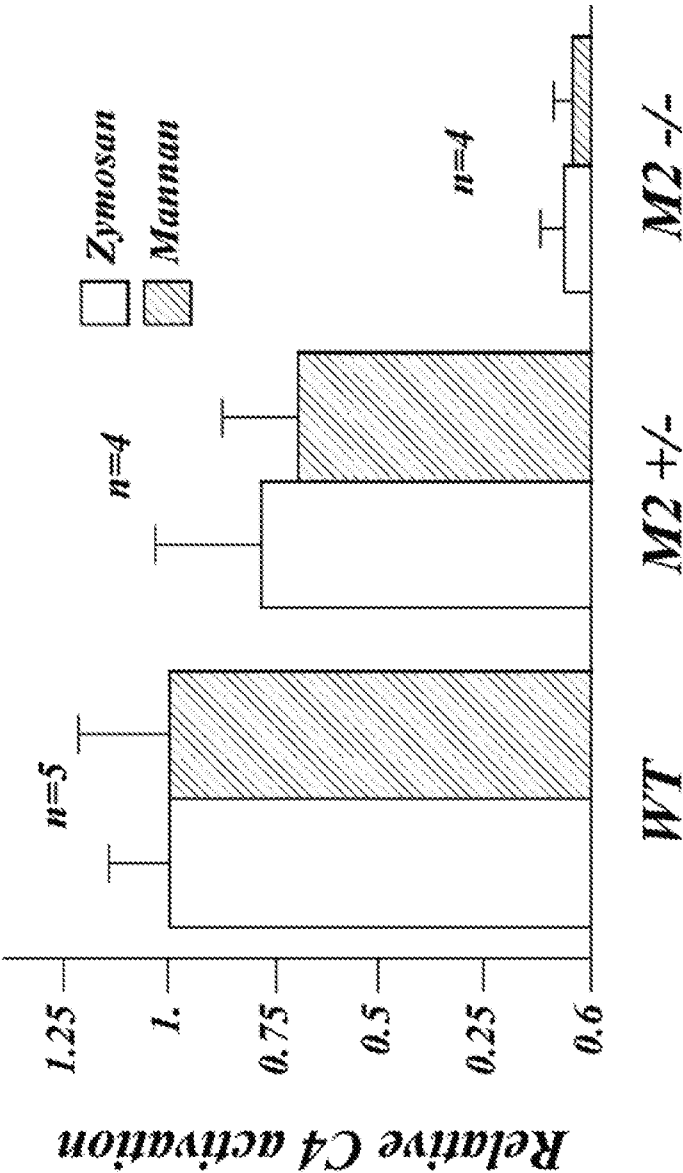


FIG. 5C

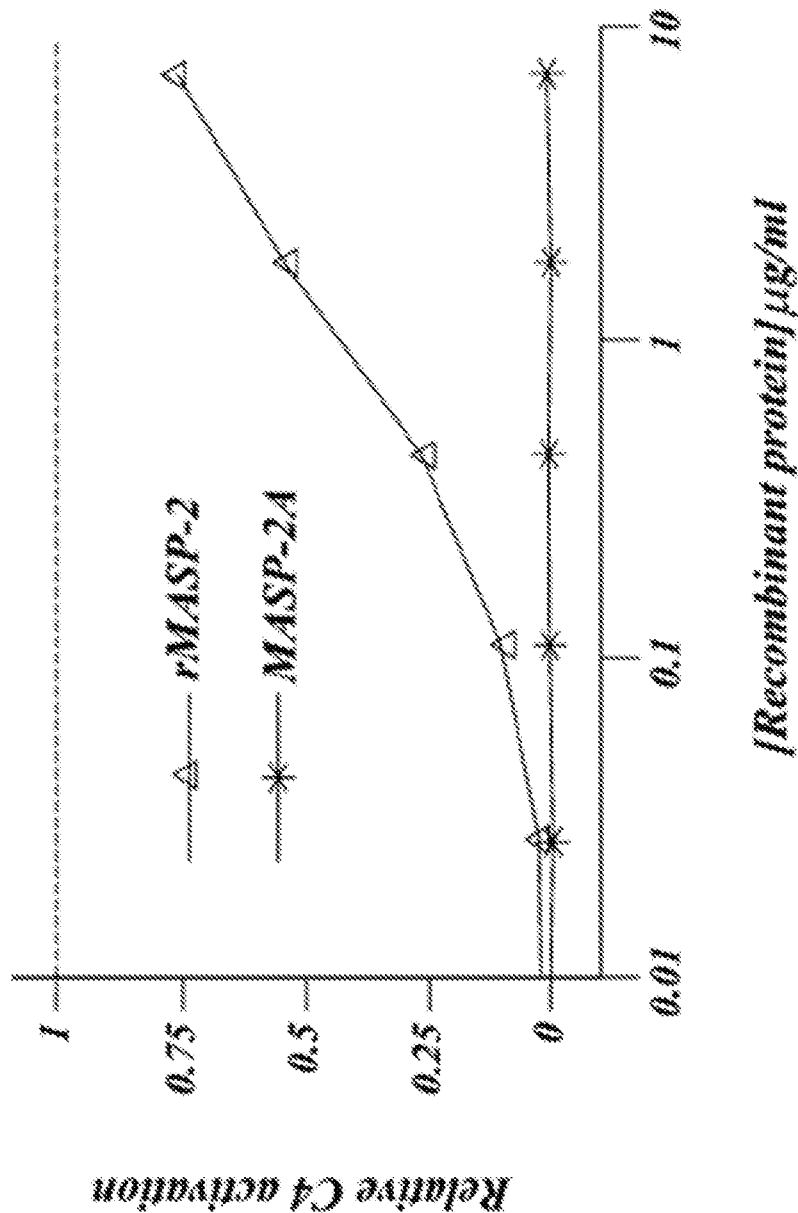


FIG. 6

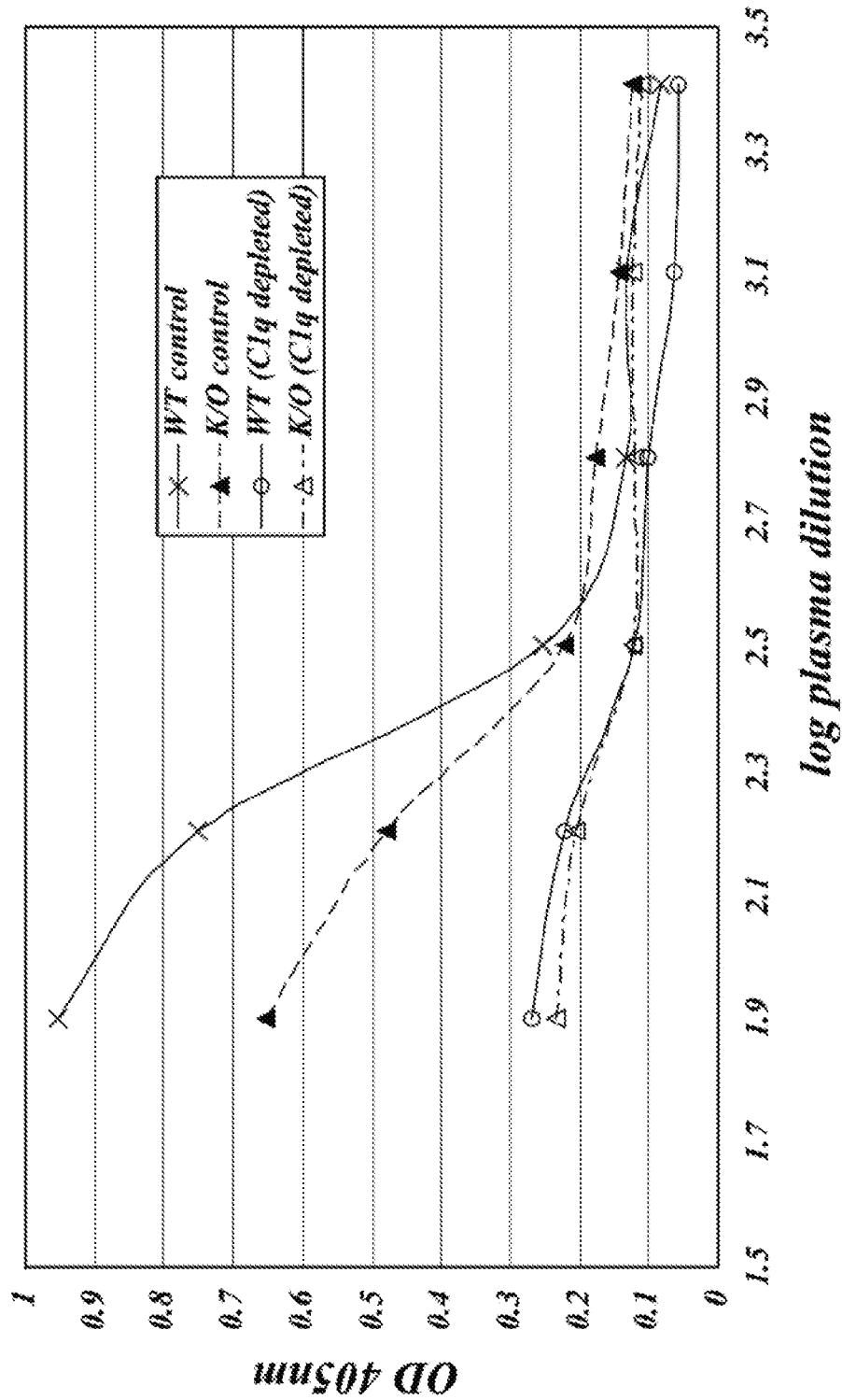


FIG. 7

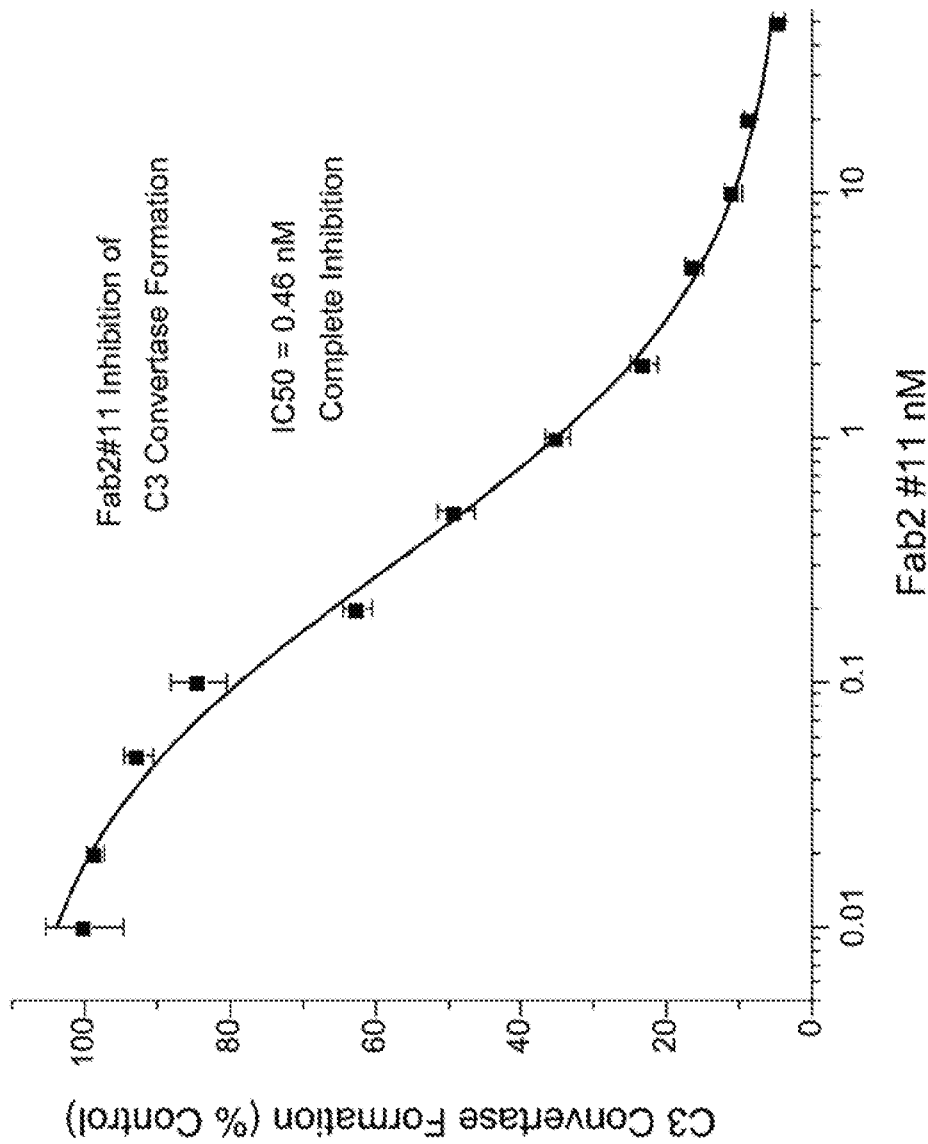


FIG. 8A

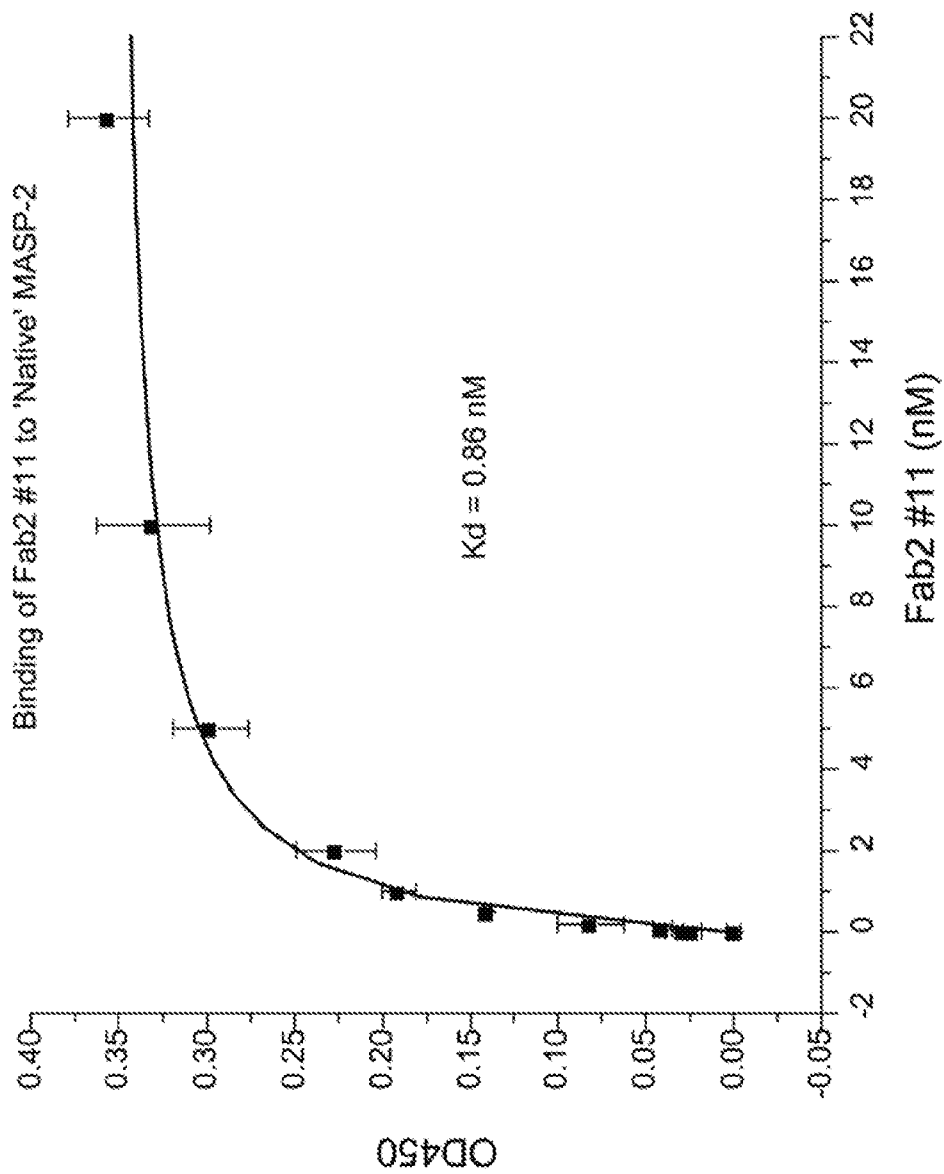


FIG. 8B

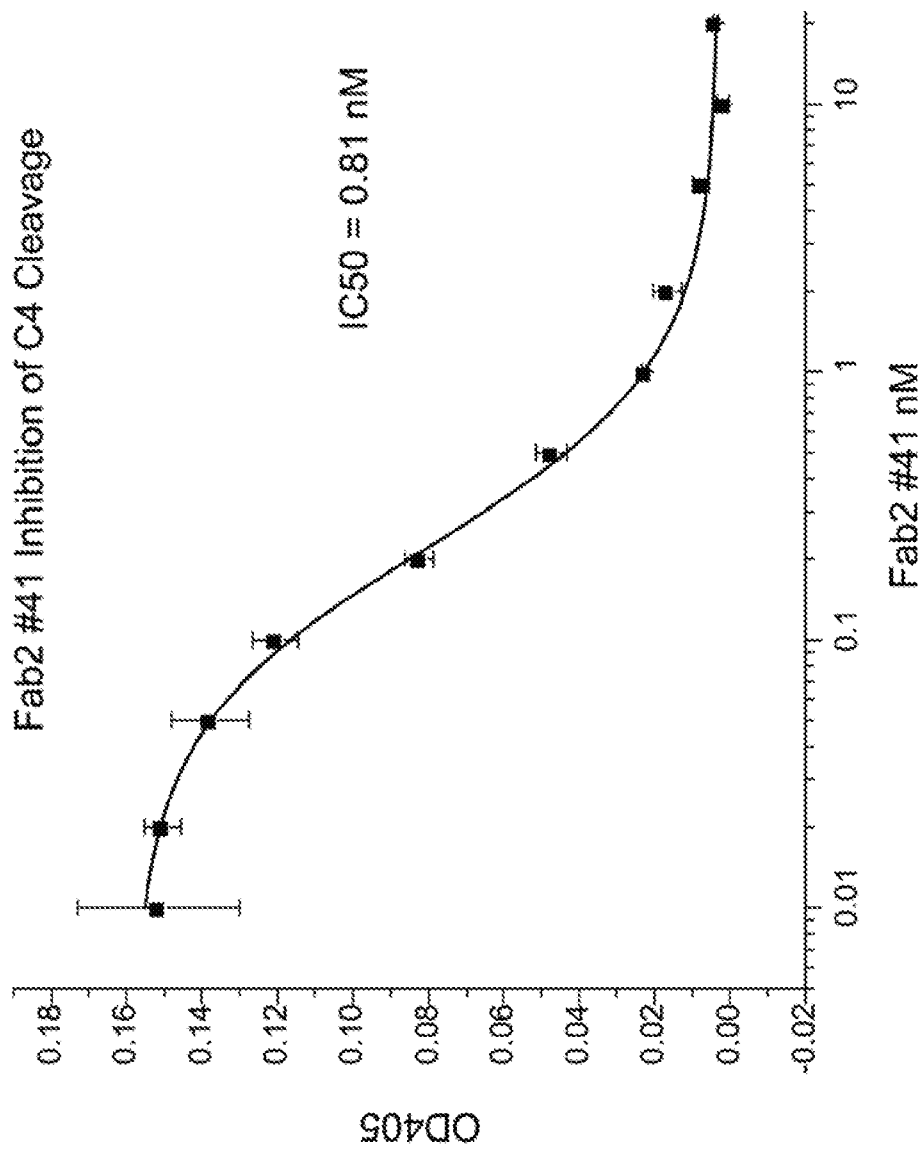


FIG. 8C

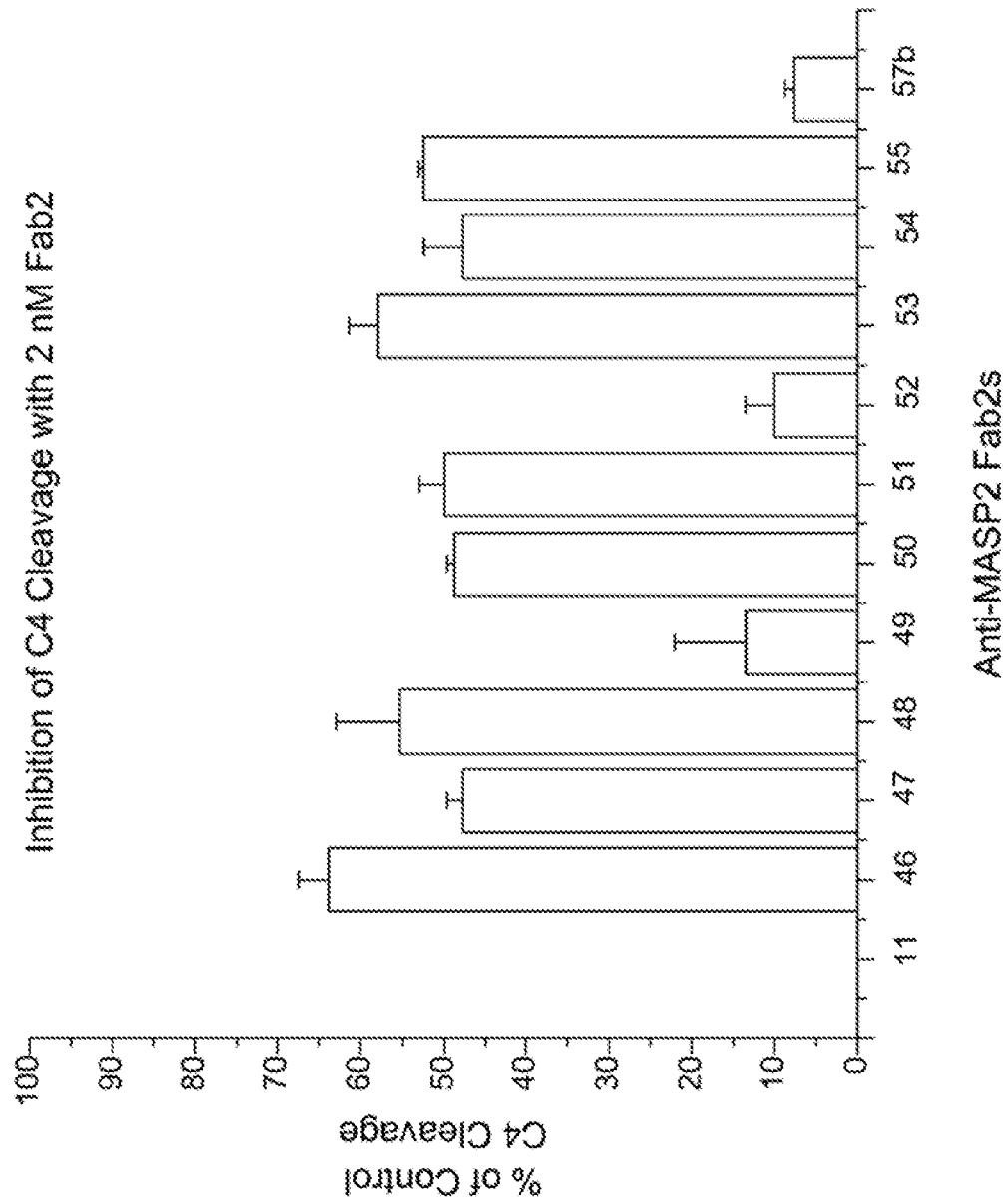


FIG. 9

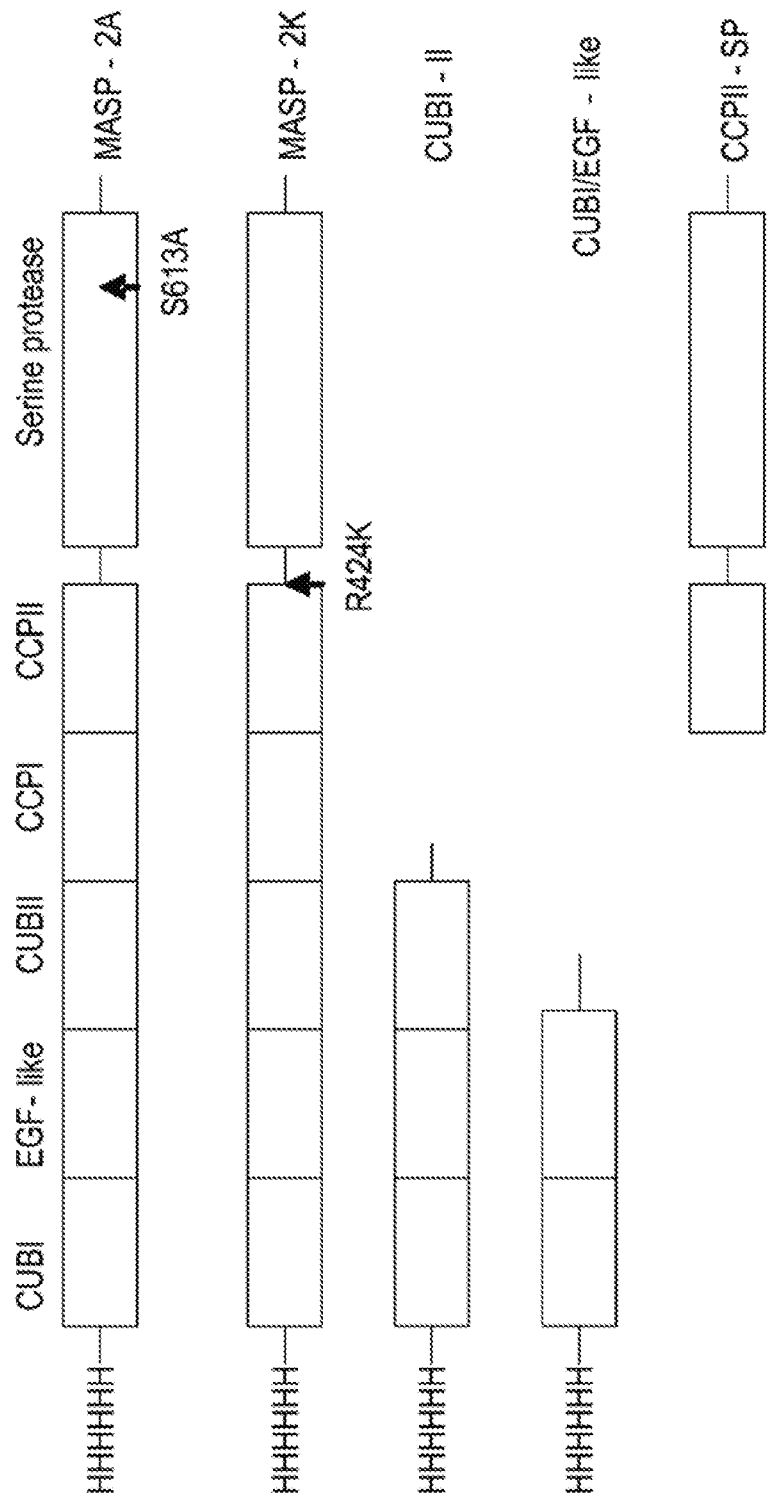


FIG. 10

Binding of AbD Ab #40 & #60 to rat MASP2 polypeptides

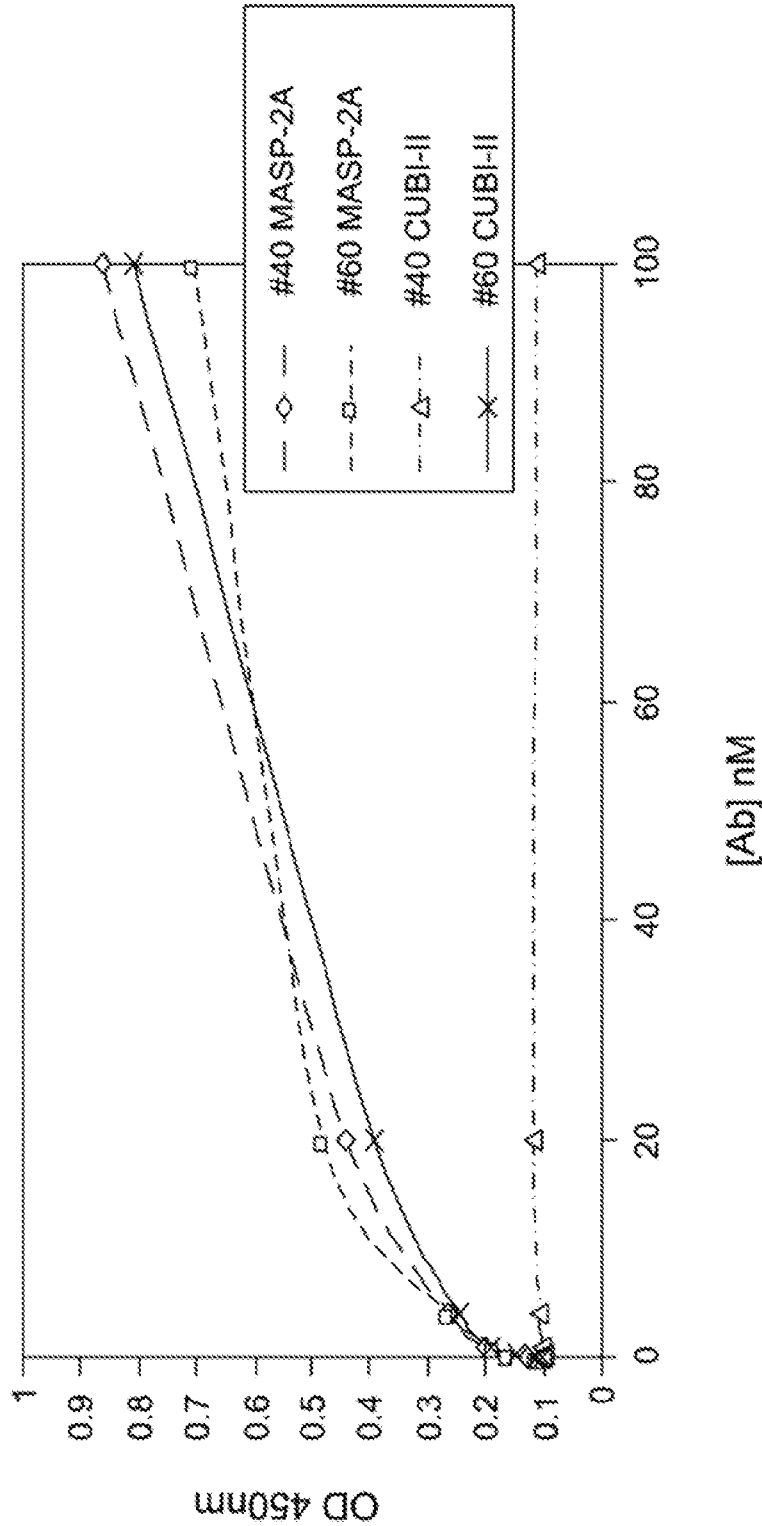


FIG. 11

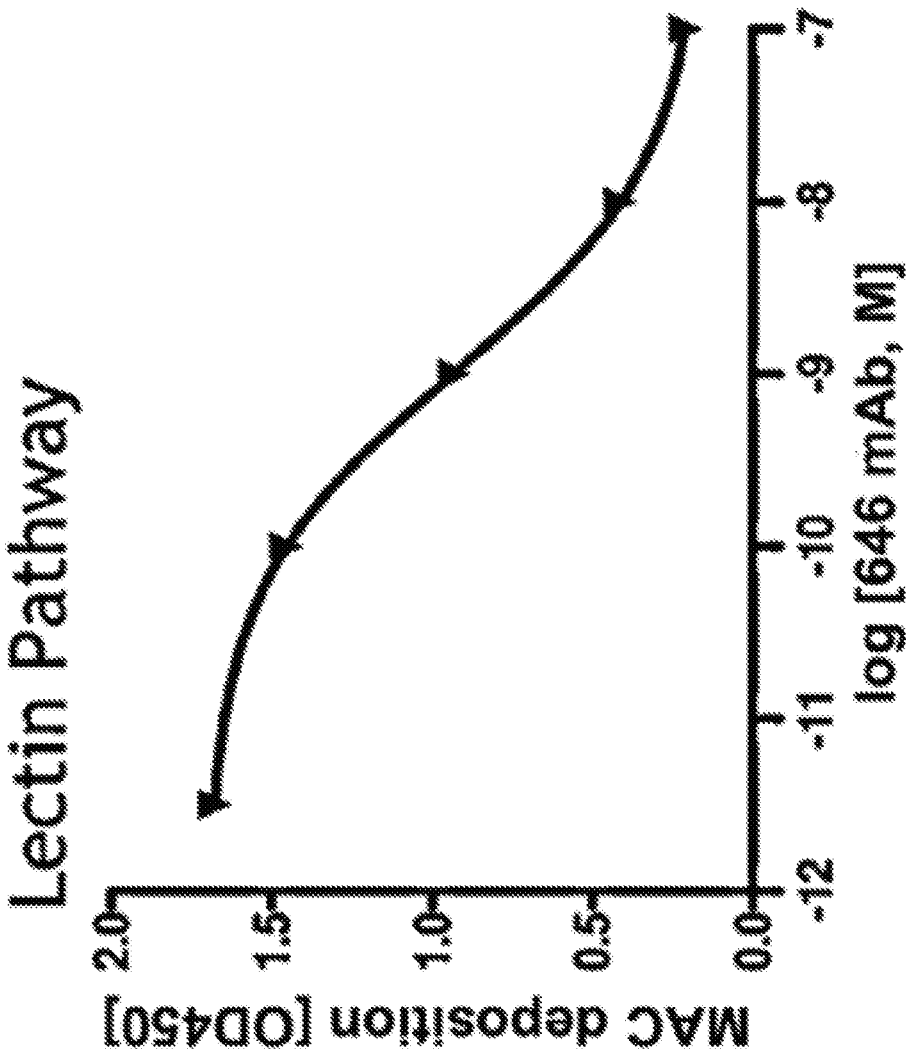


FIG. 12A

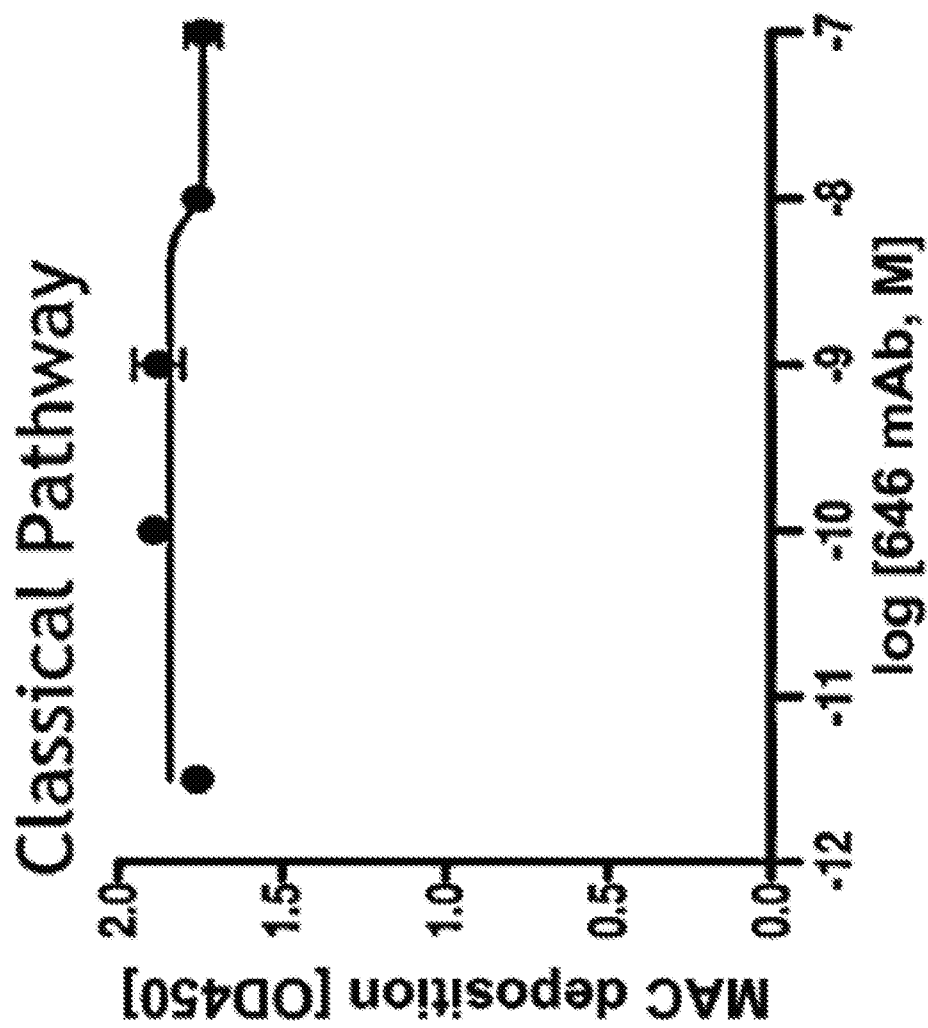


FIG. 12B

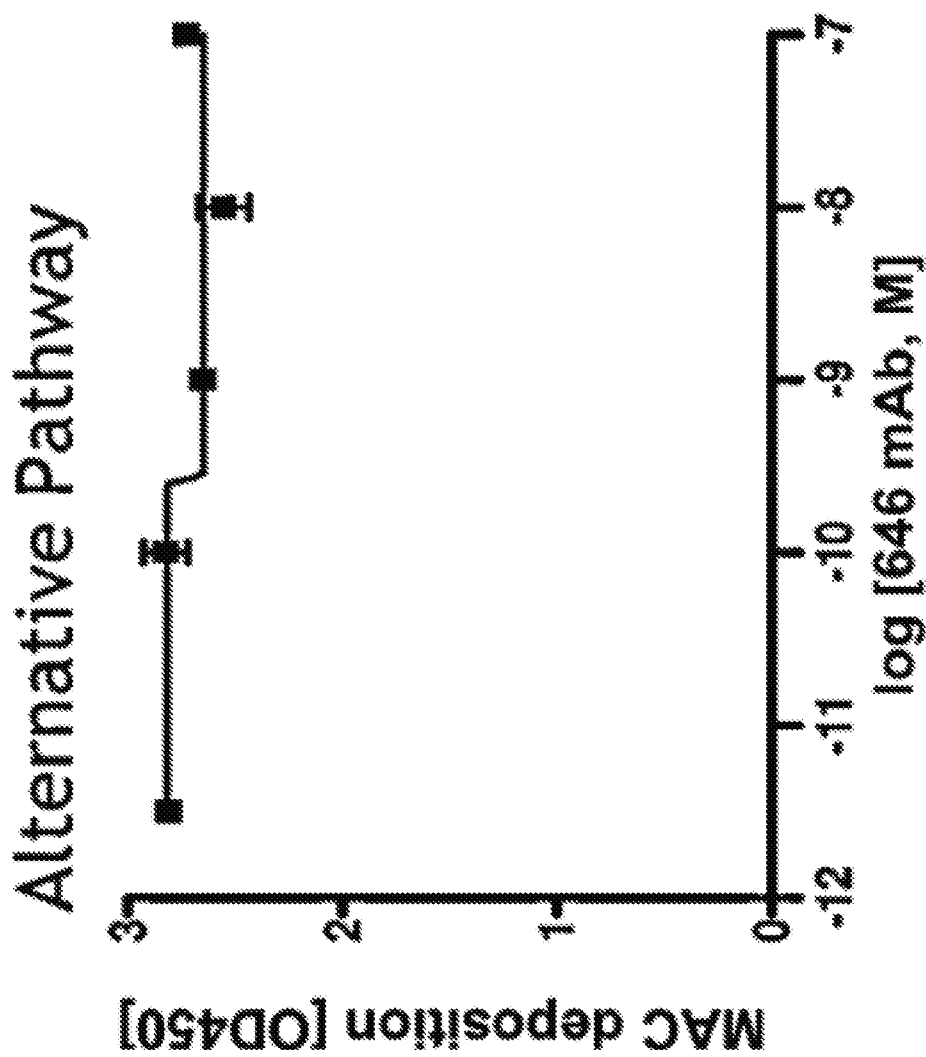


FIG. 12C

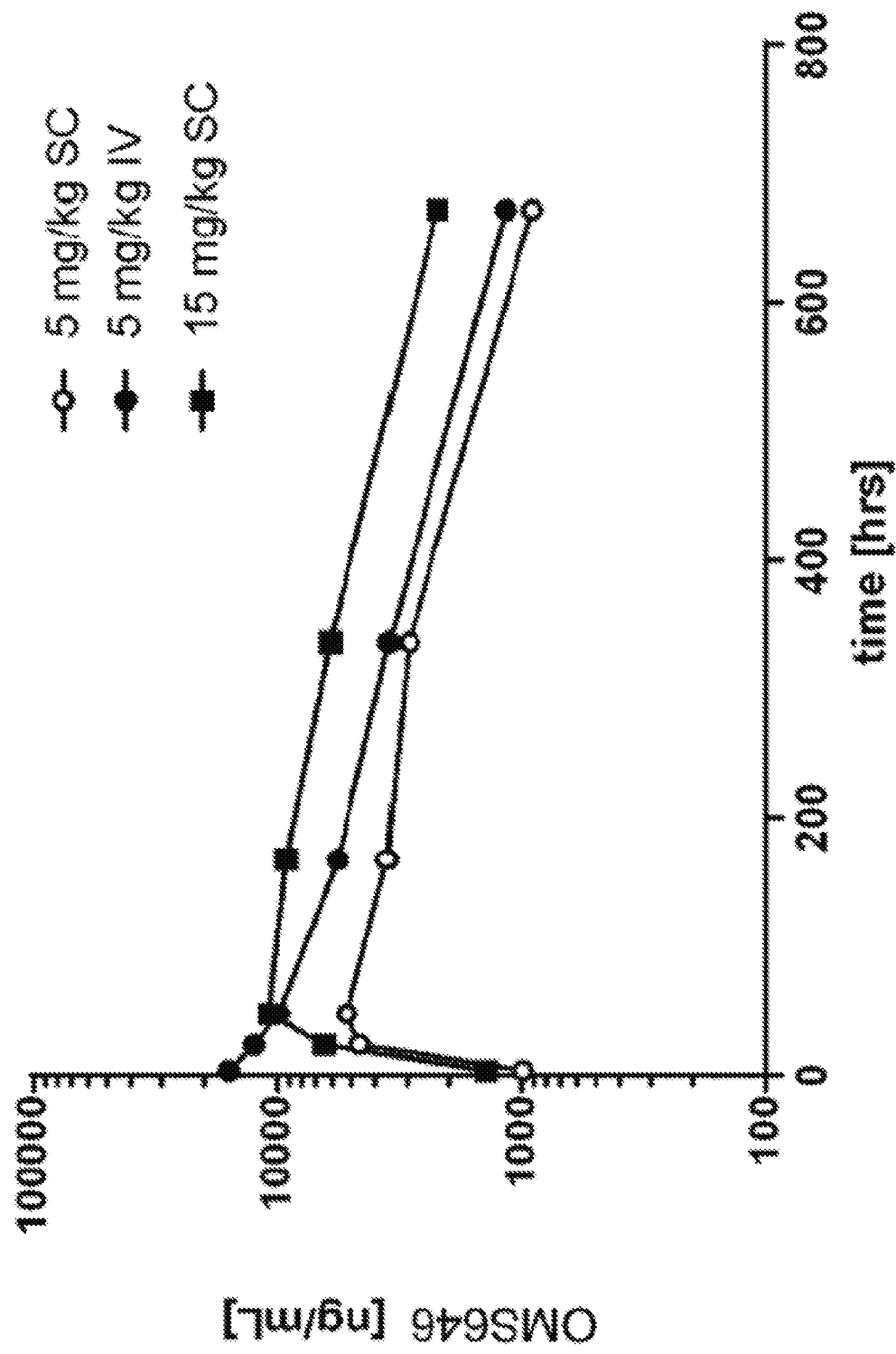


FIG. 13

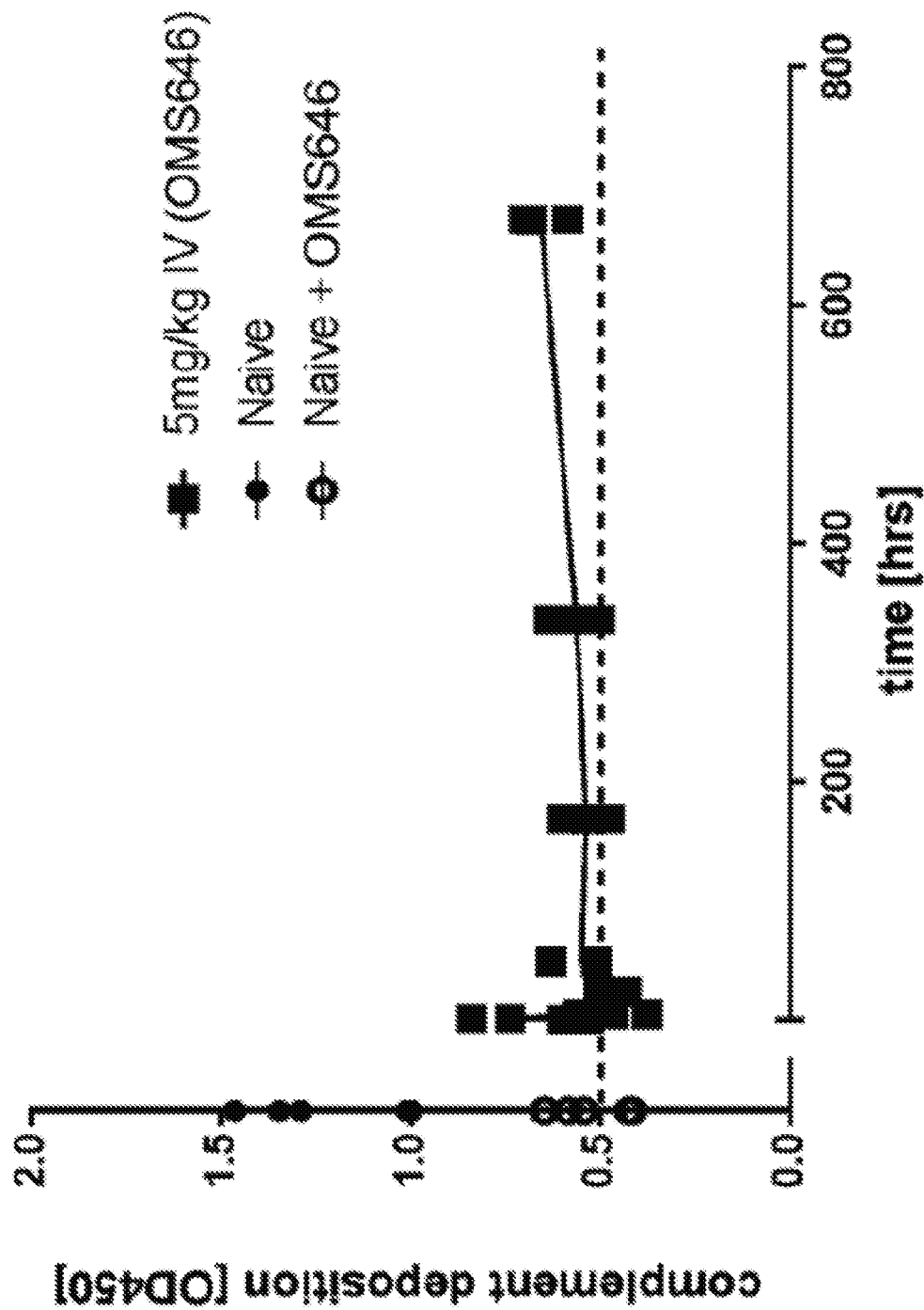


FIG. 14A

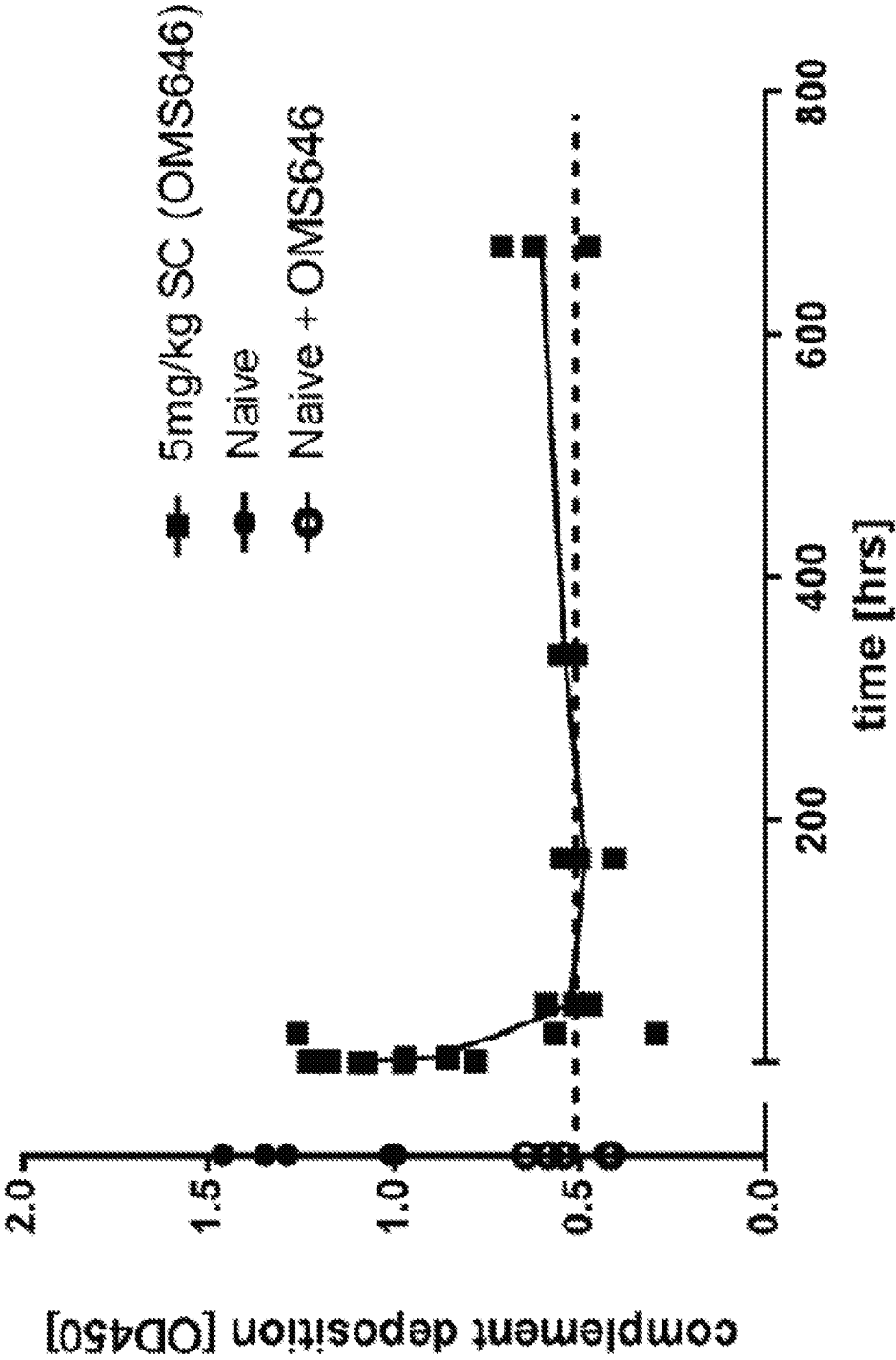
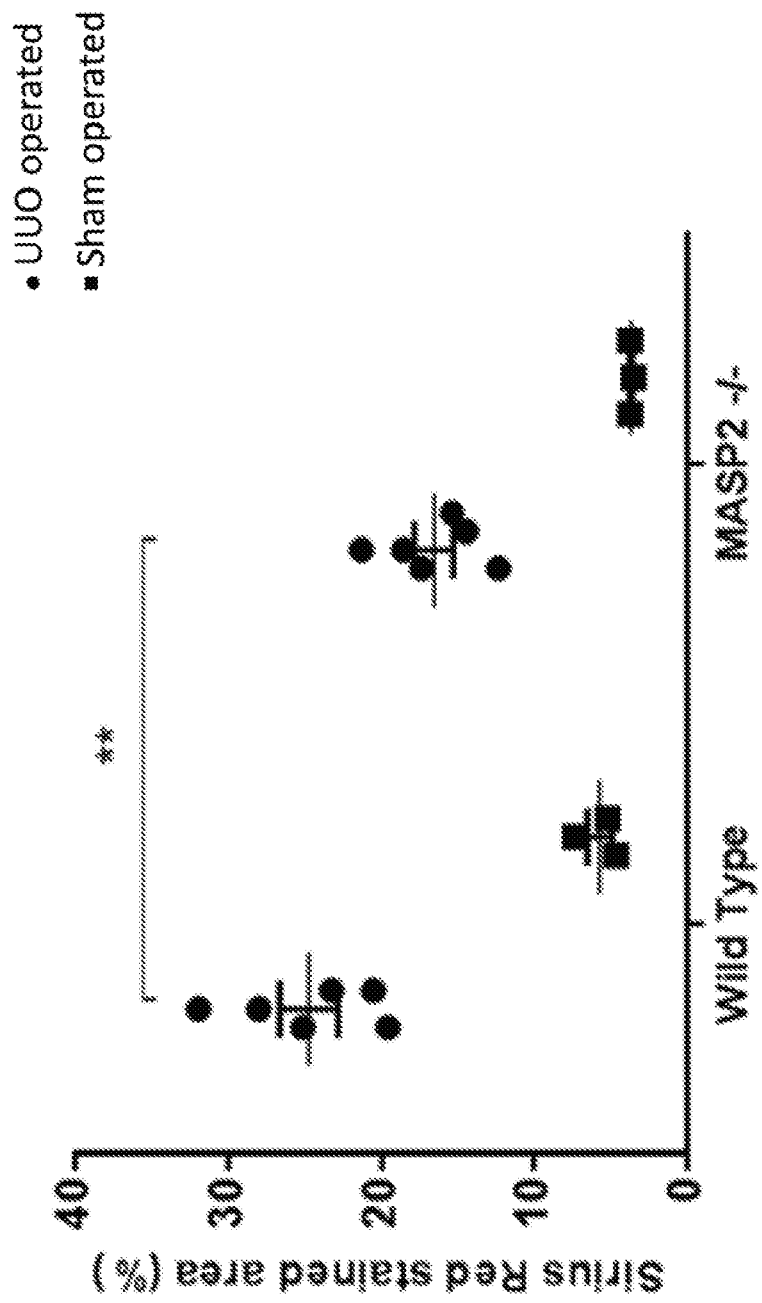
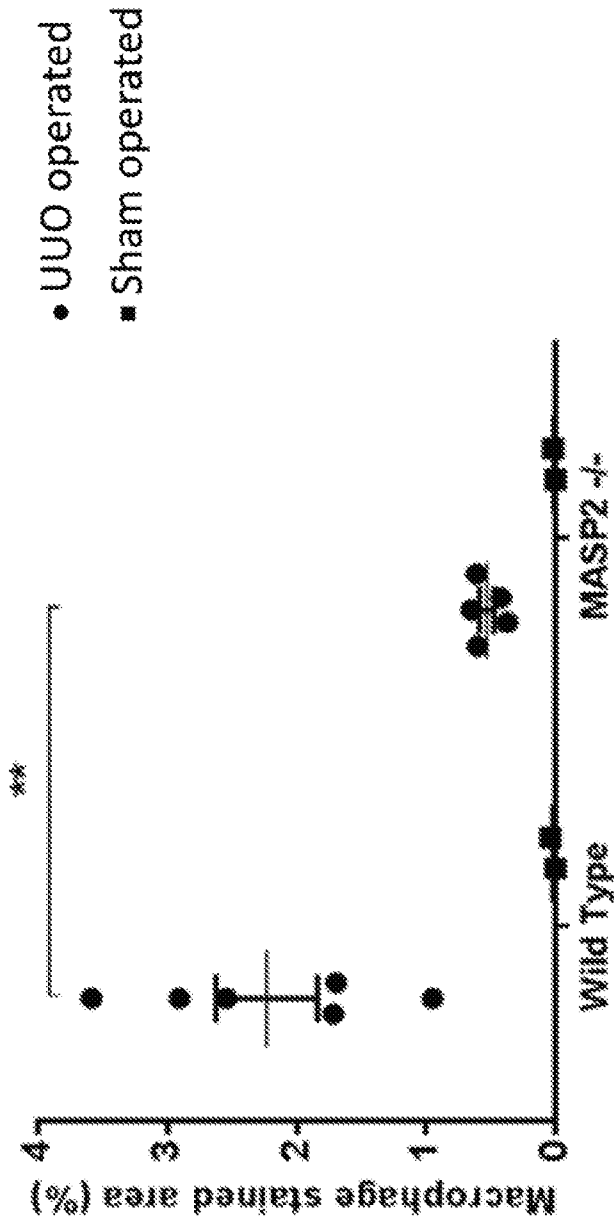


FIG. 14B



** p= 0.0096

FIG. 15



**p=0.0035

FIG. 16

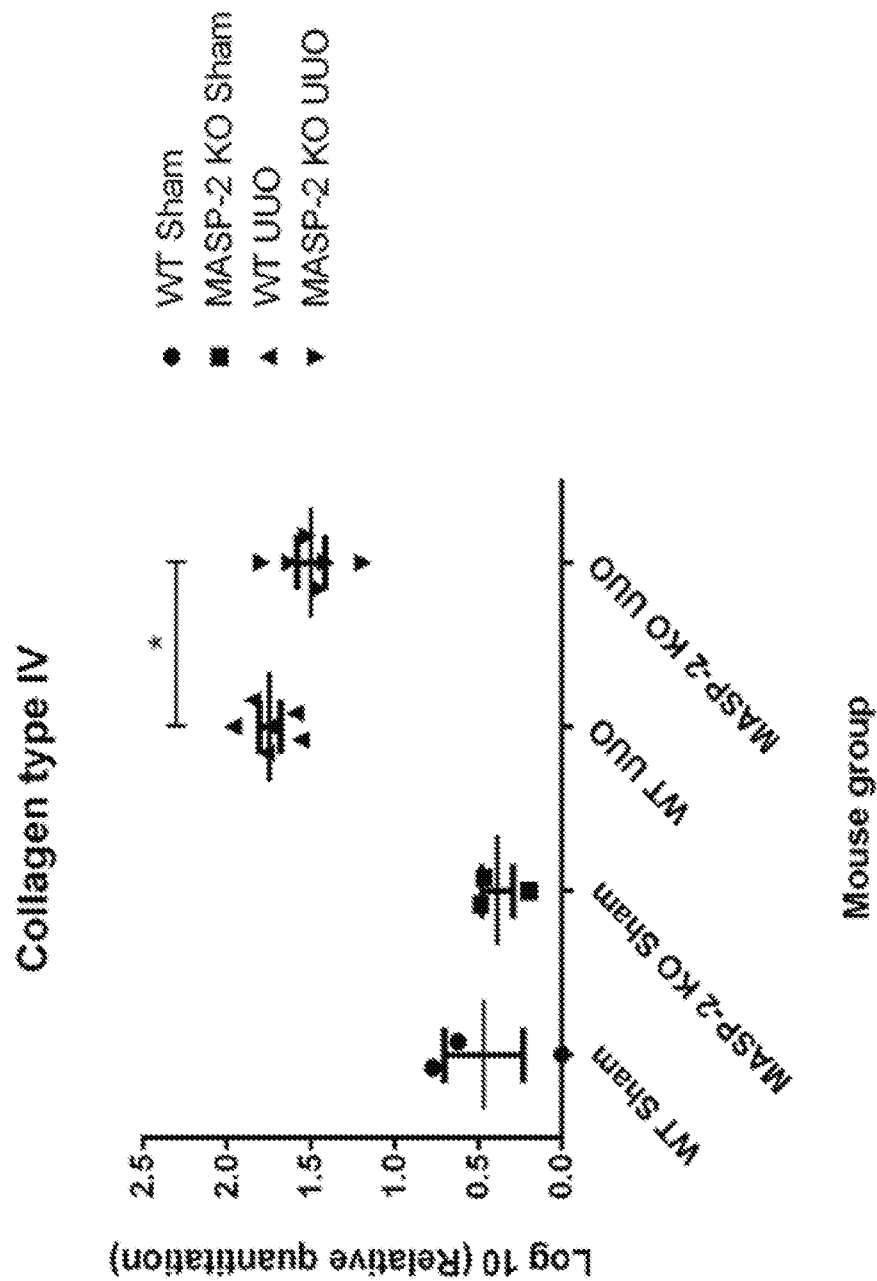
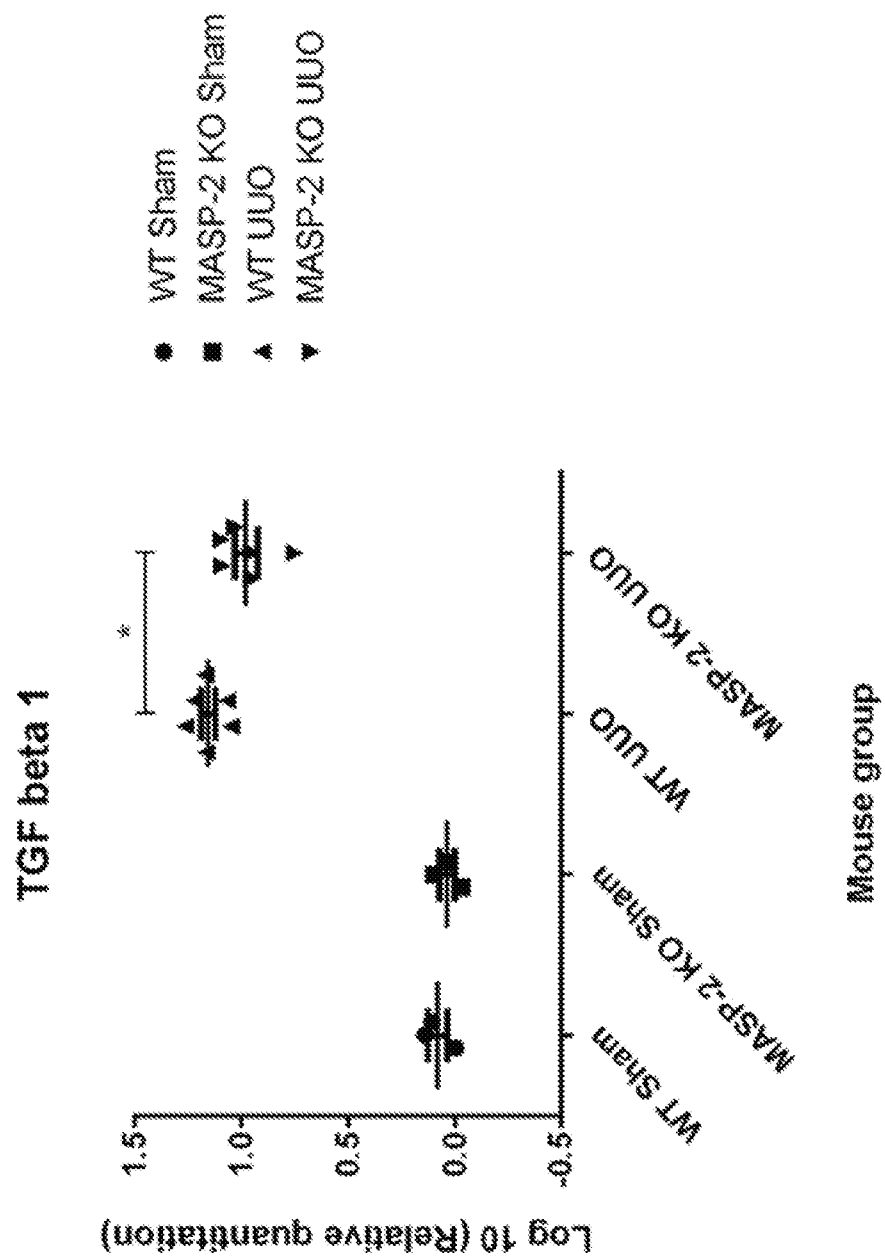
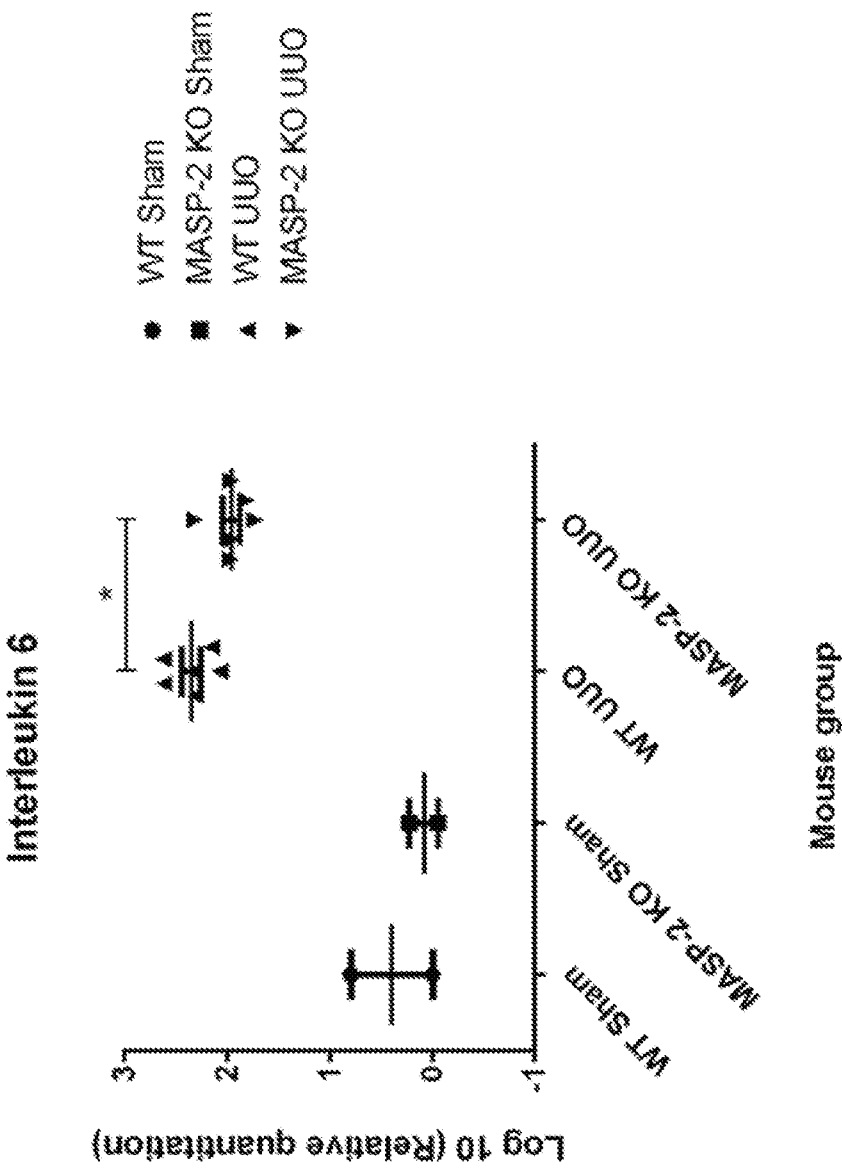


FIG. 17



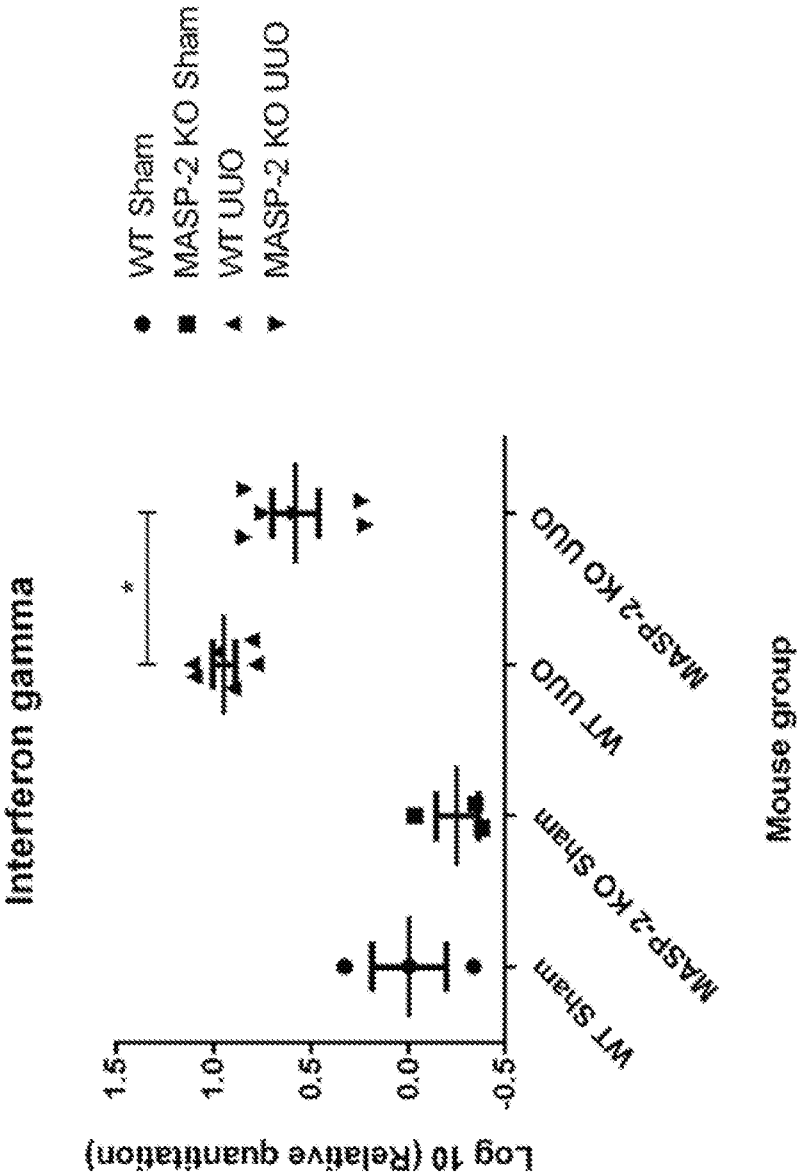
*p=0.0174

18
G
L



*p=0.0109

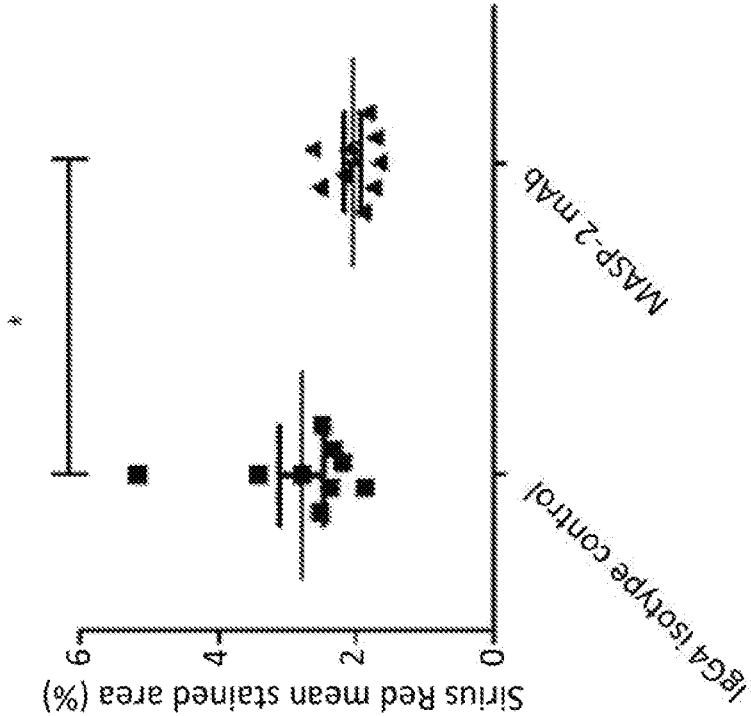
FIG. 19



*p=0.0182

FIG. 20

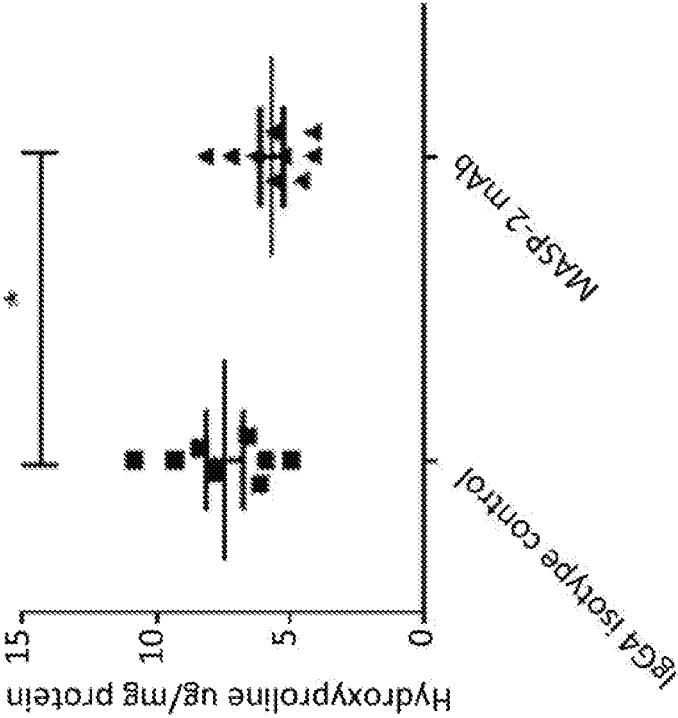
Sirius red staining of kidneys harvested 7 days after UUO



*p=0.0477

FIG. 21

Hydroxy proline content in kidneys harvested 7 days after UUO



*p=0.0439

FIG. 22

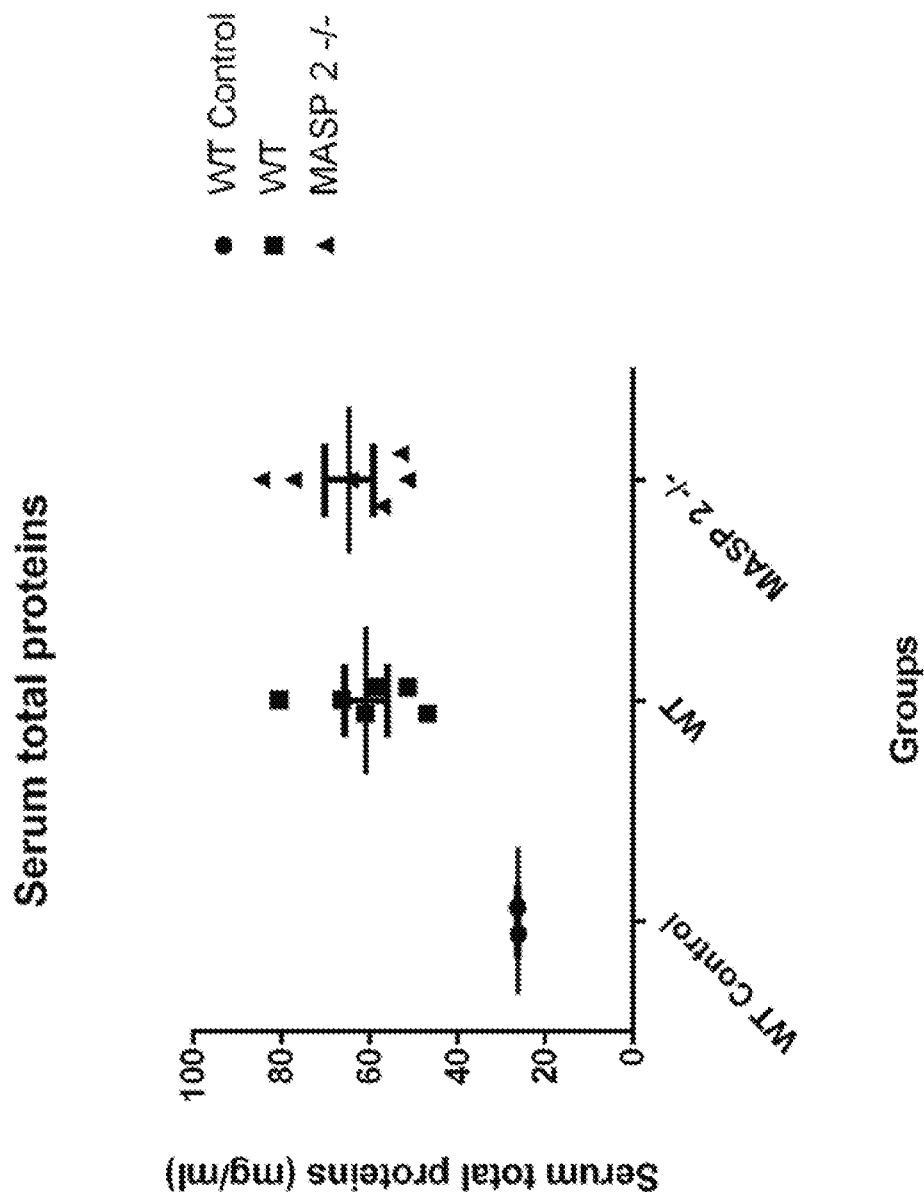


FIG. 23

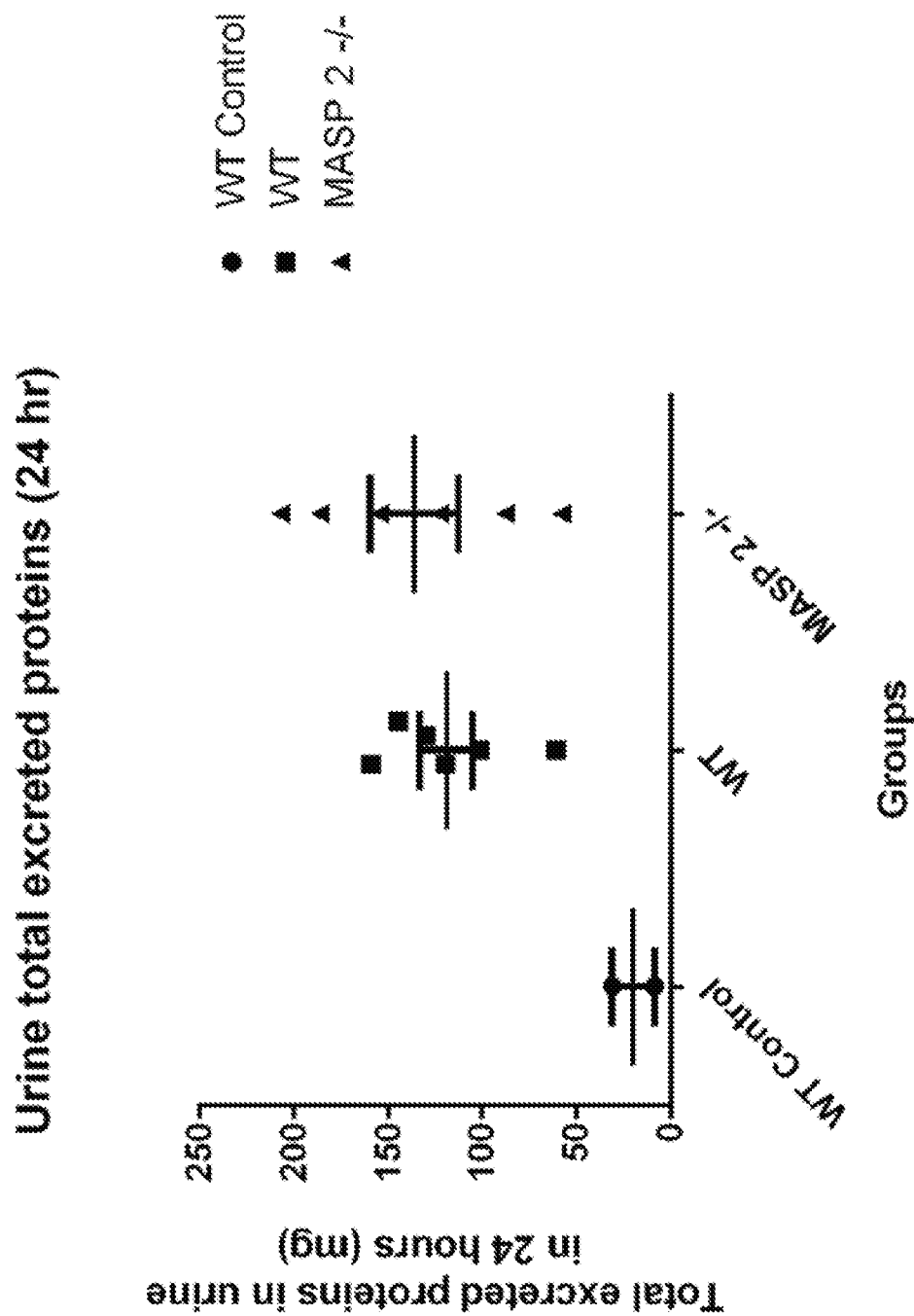


FIG. 24

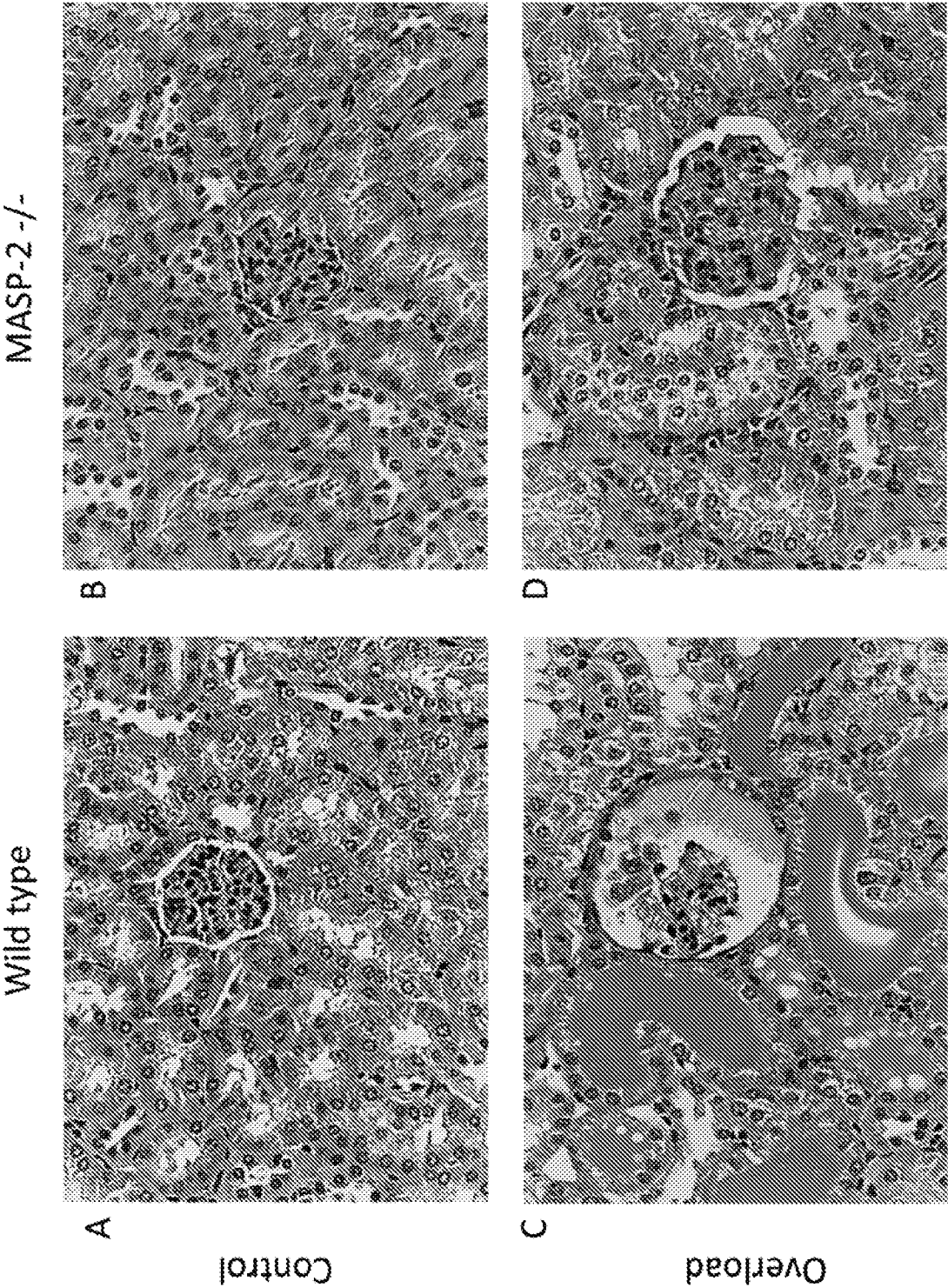
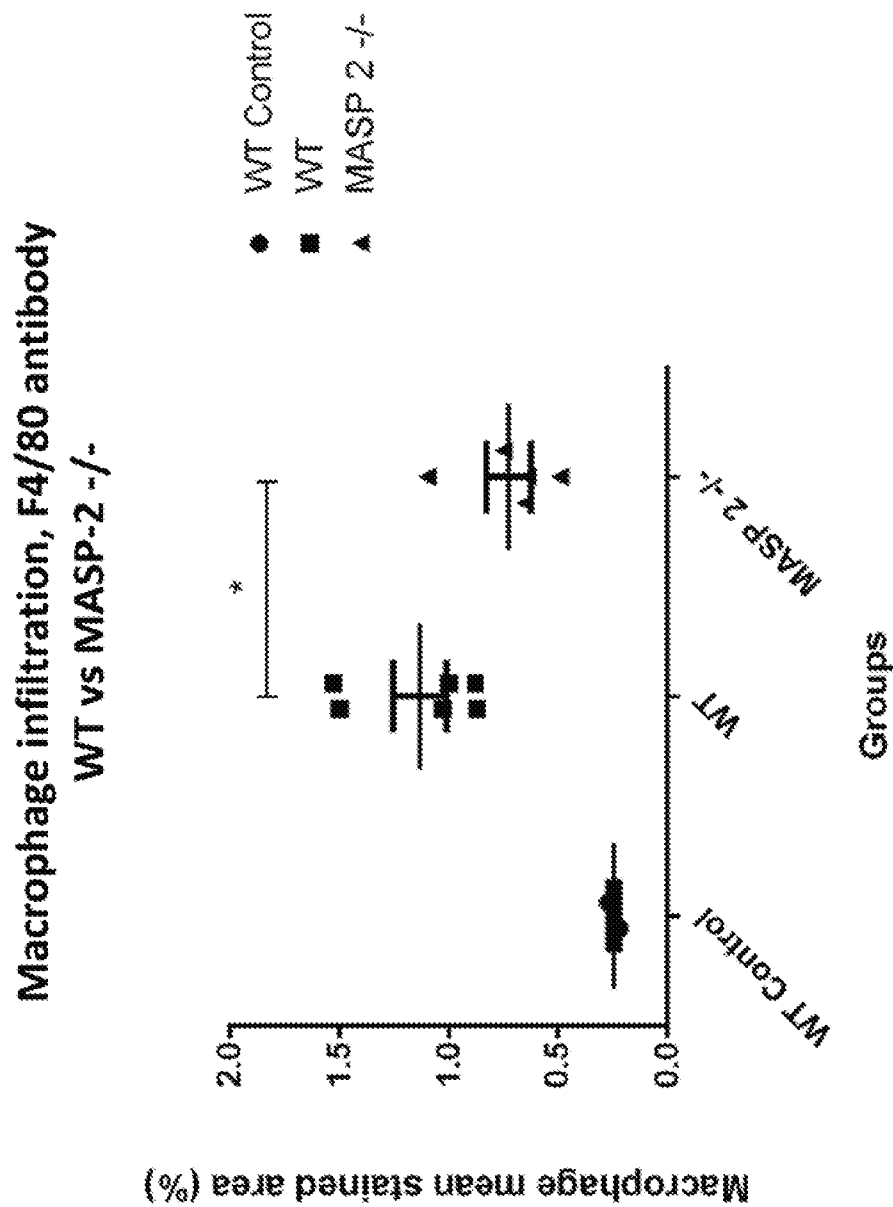


FIG. 25



*p=0.035

FIG. 26

Macrophage infiltration - Proteinuria correlation
(Wild Type)

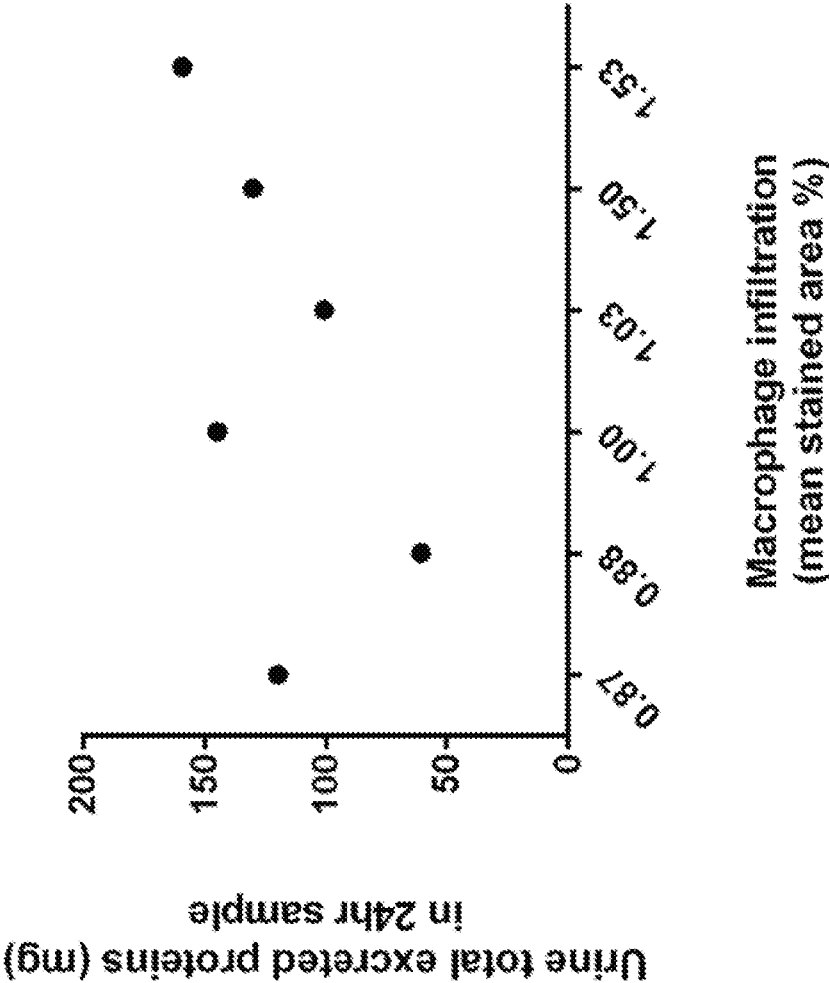


FIG. 27A

Macrophage infiltration – Proteinuria correlation
MASP-2 -/-

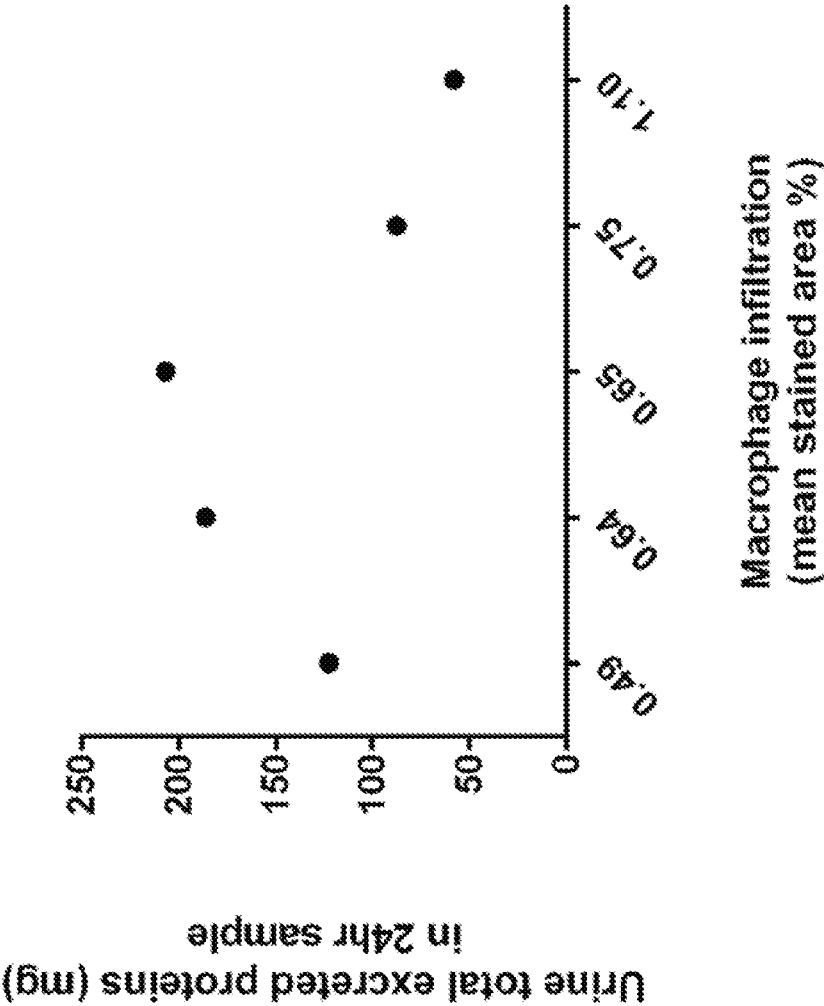


FIG. 27B

Transforming Growth Factor Beta

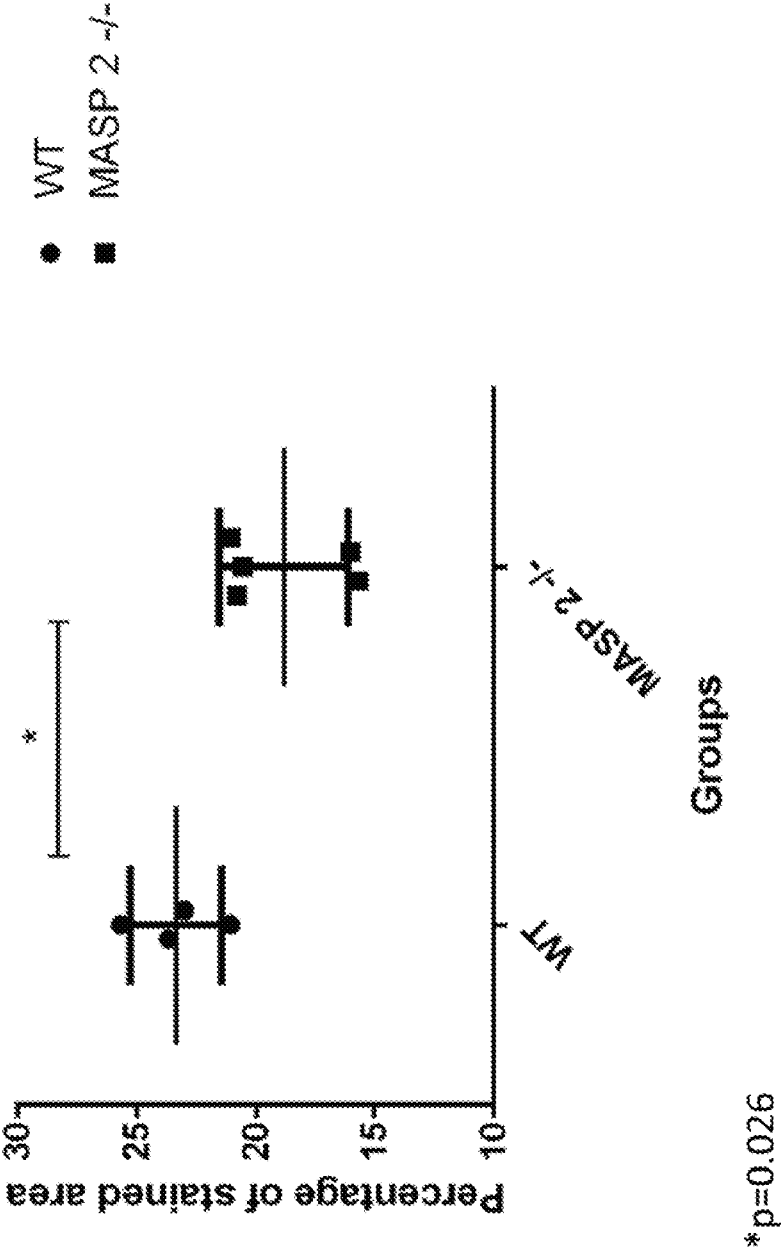


FIG. 28

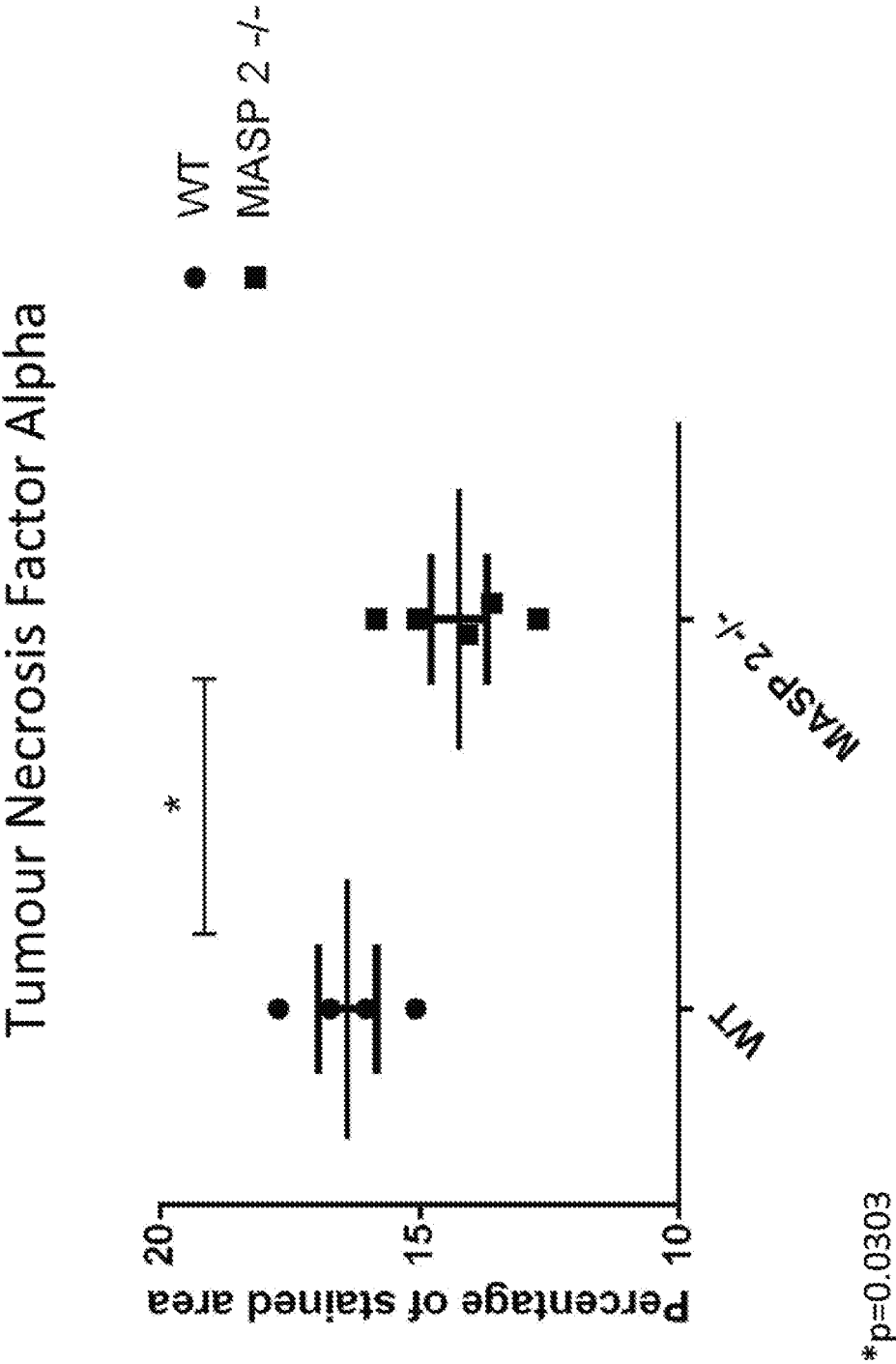
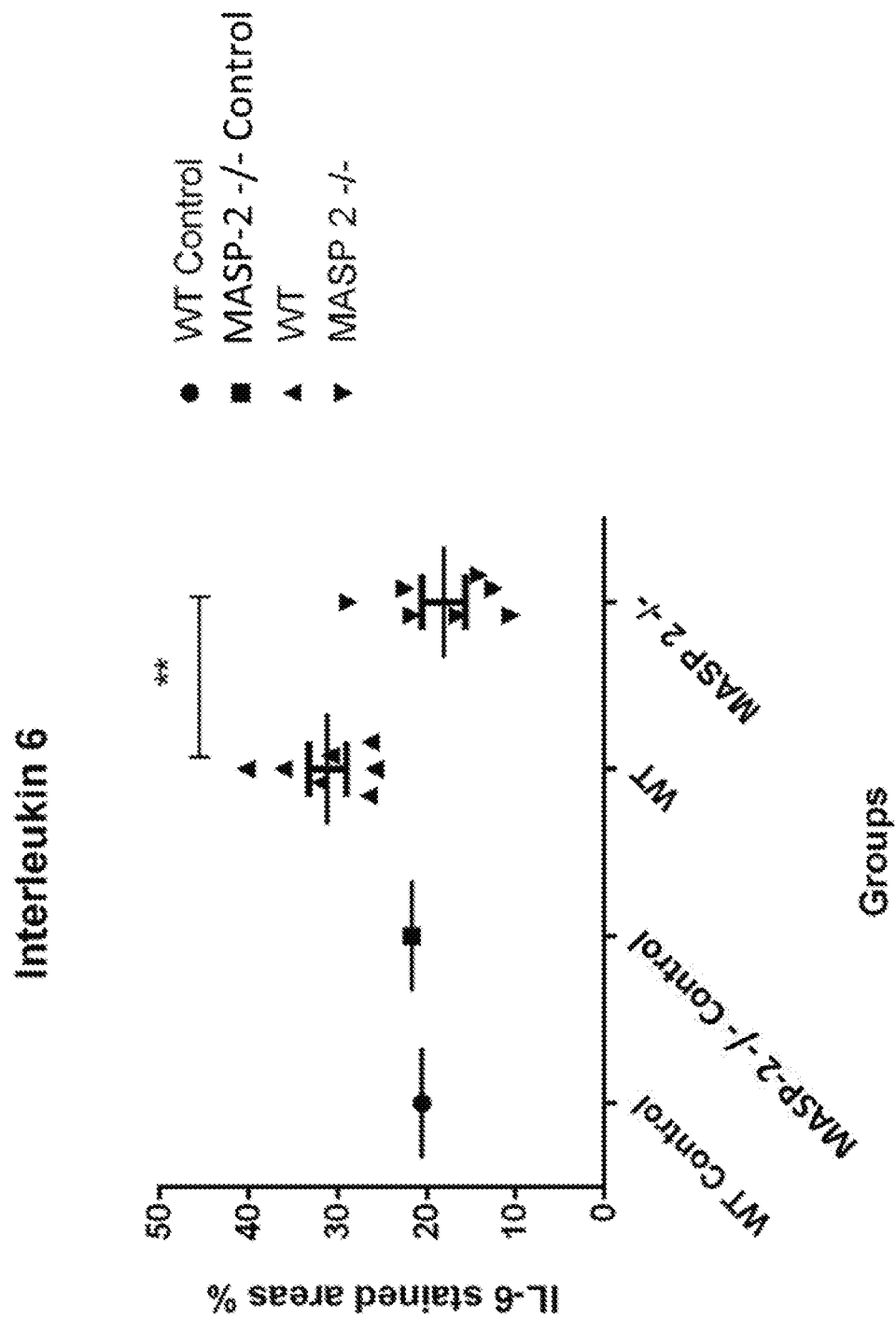


FIG. 29



****p=0.0016**

30
G*
L

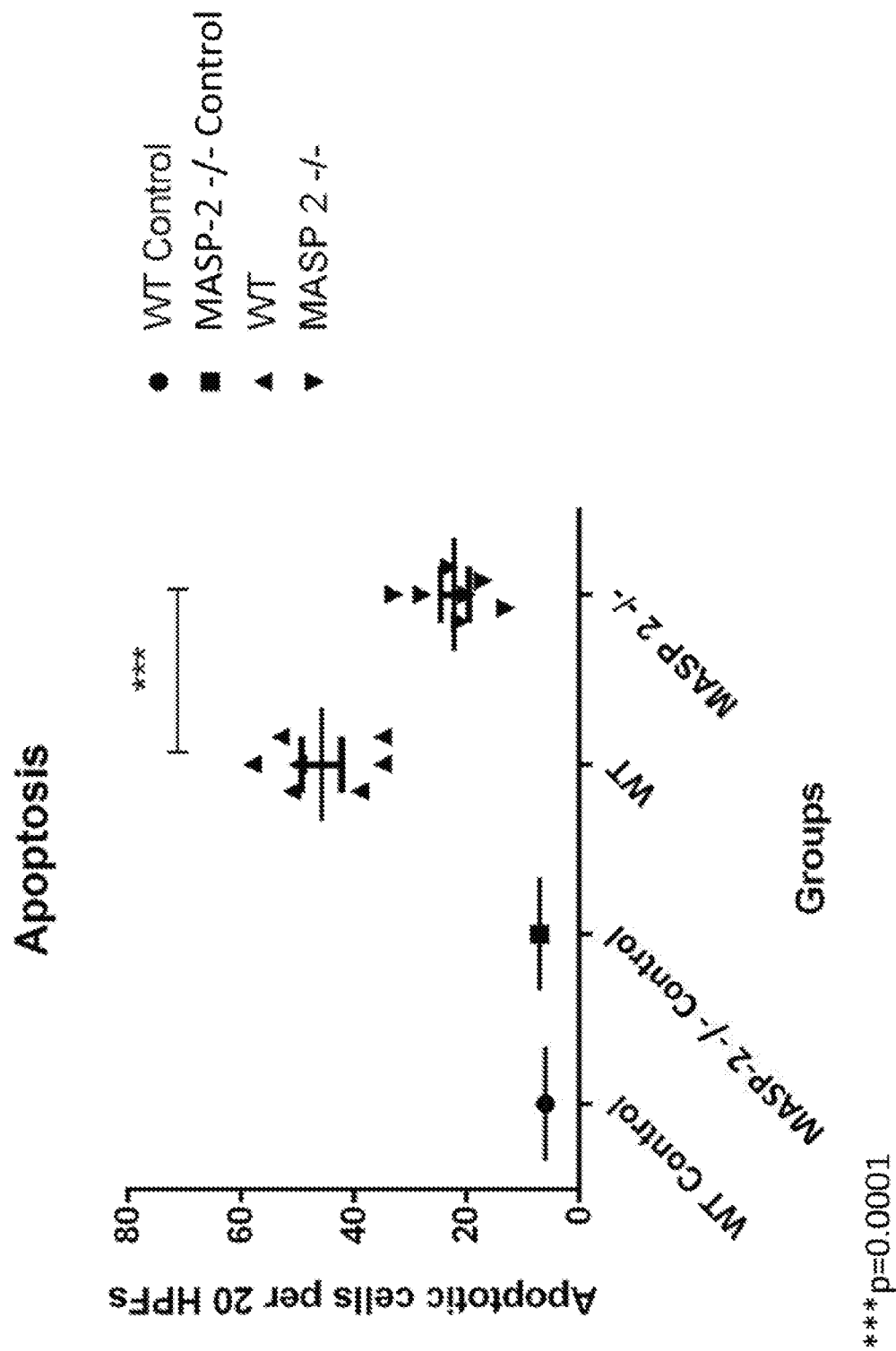


FIG. 31

Pathological changes H&E staining

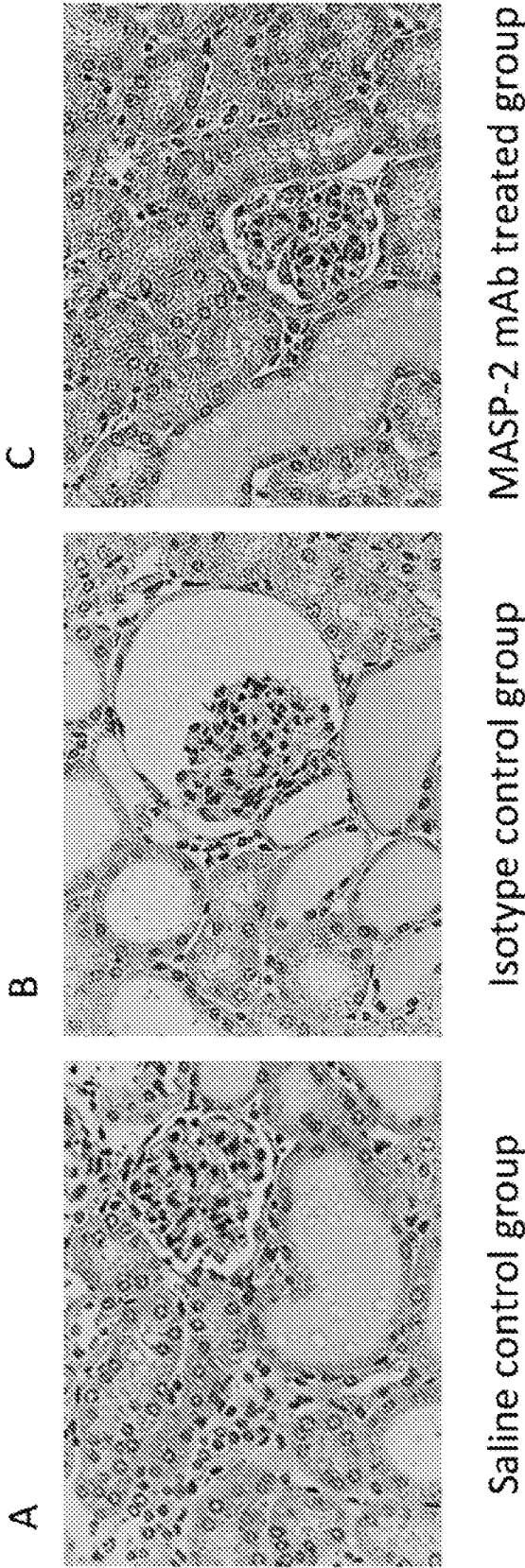


FIG. 32

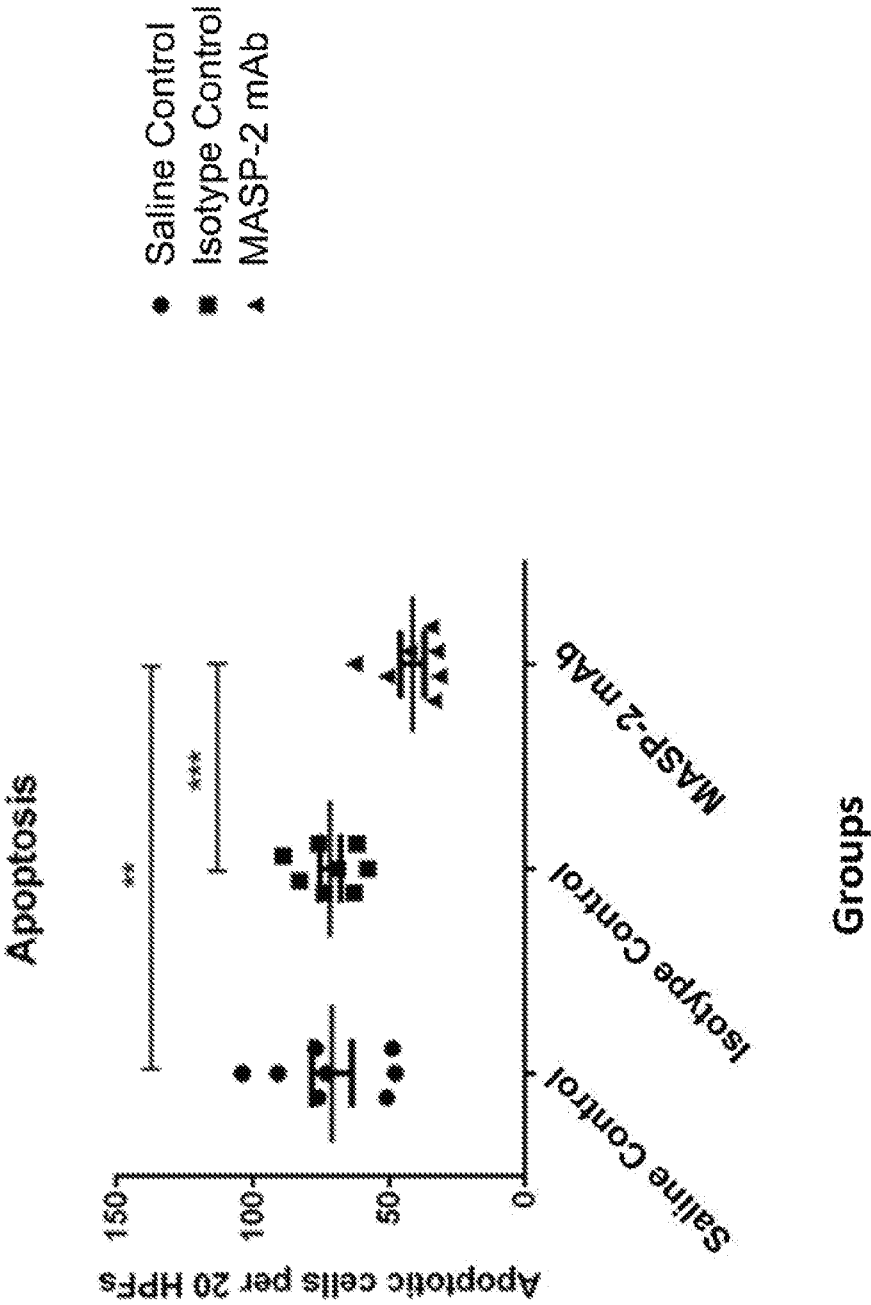
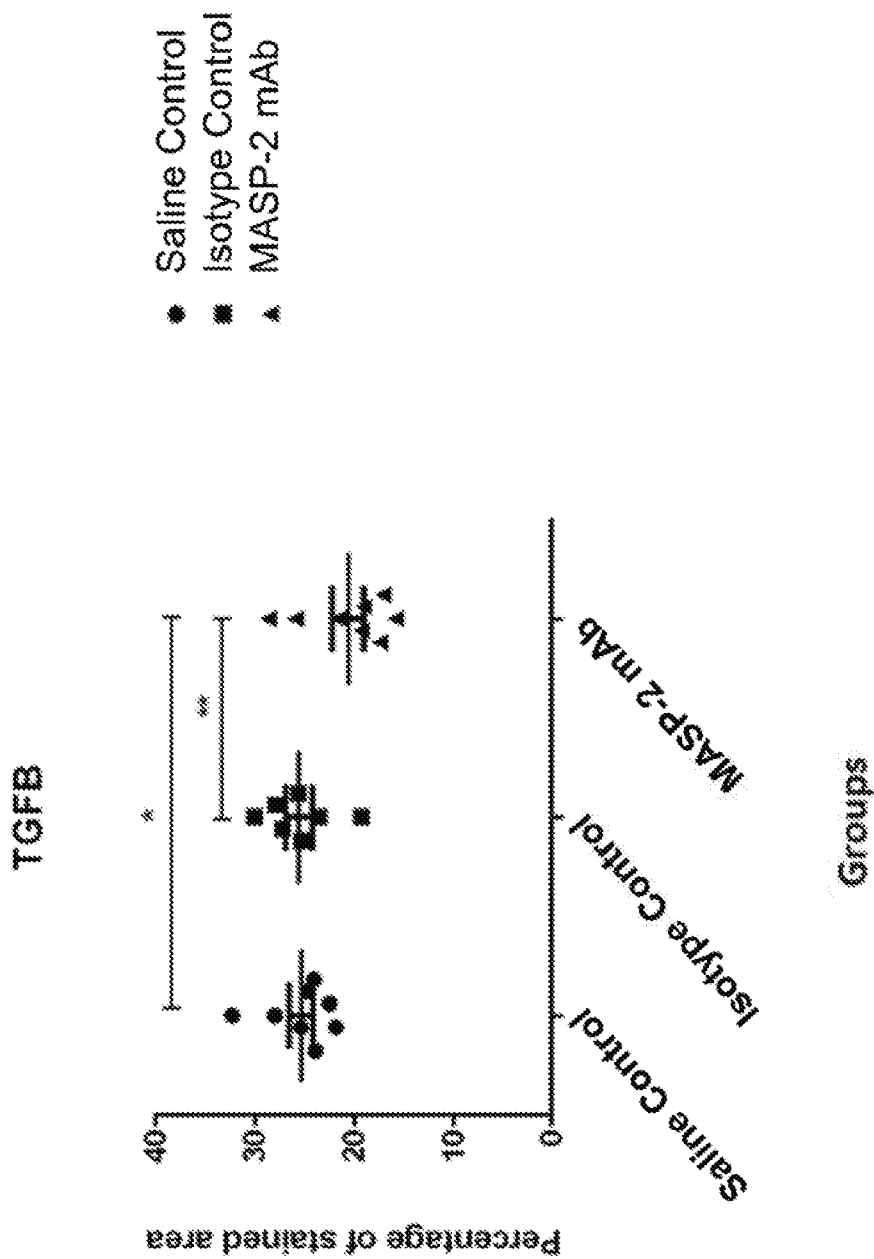


FIG. 33



*p = 0.0324
**p=0.0349

FIG. 34

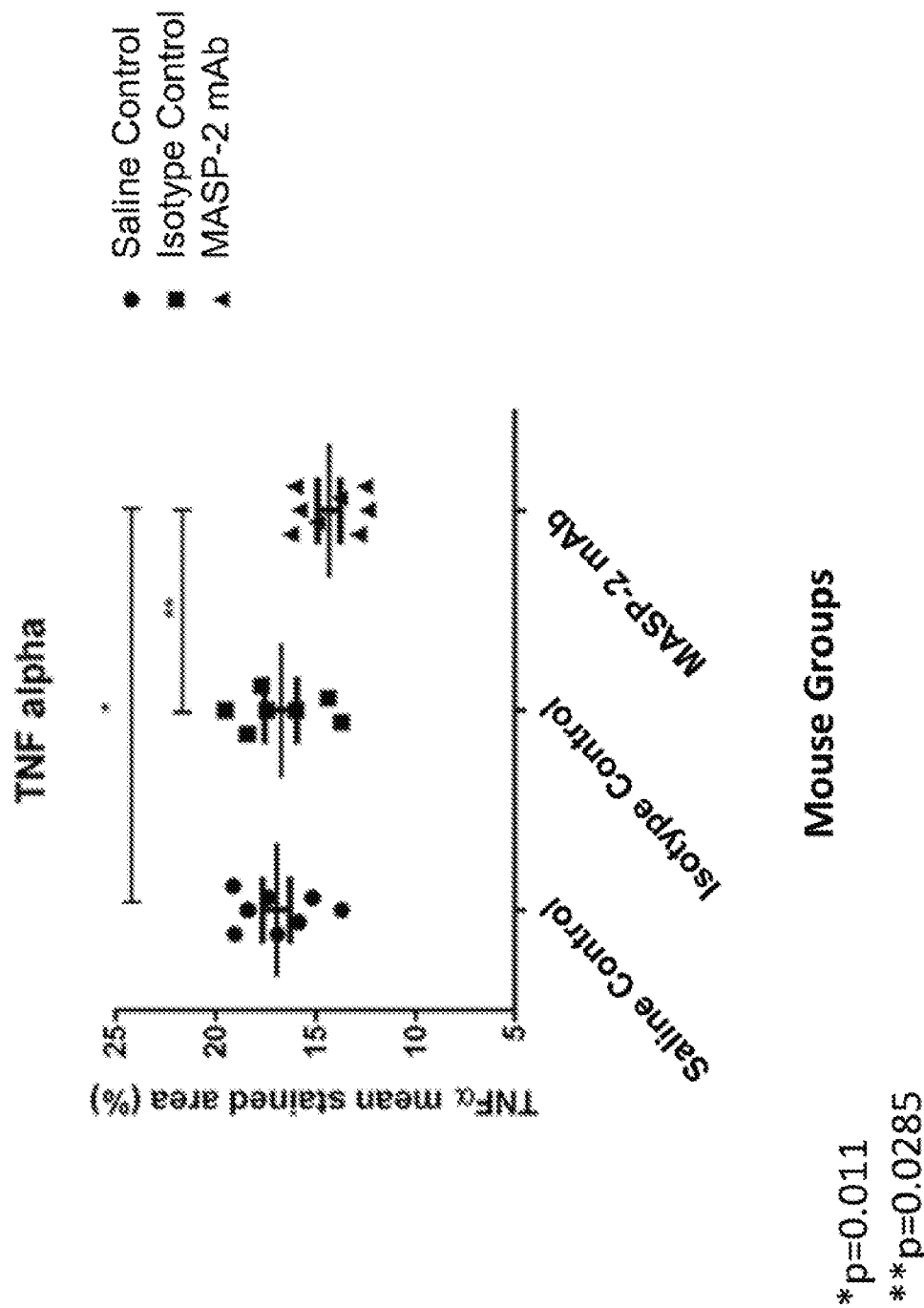


FIG. 35

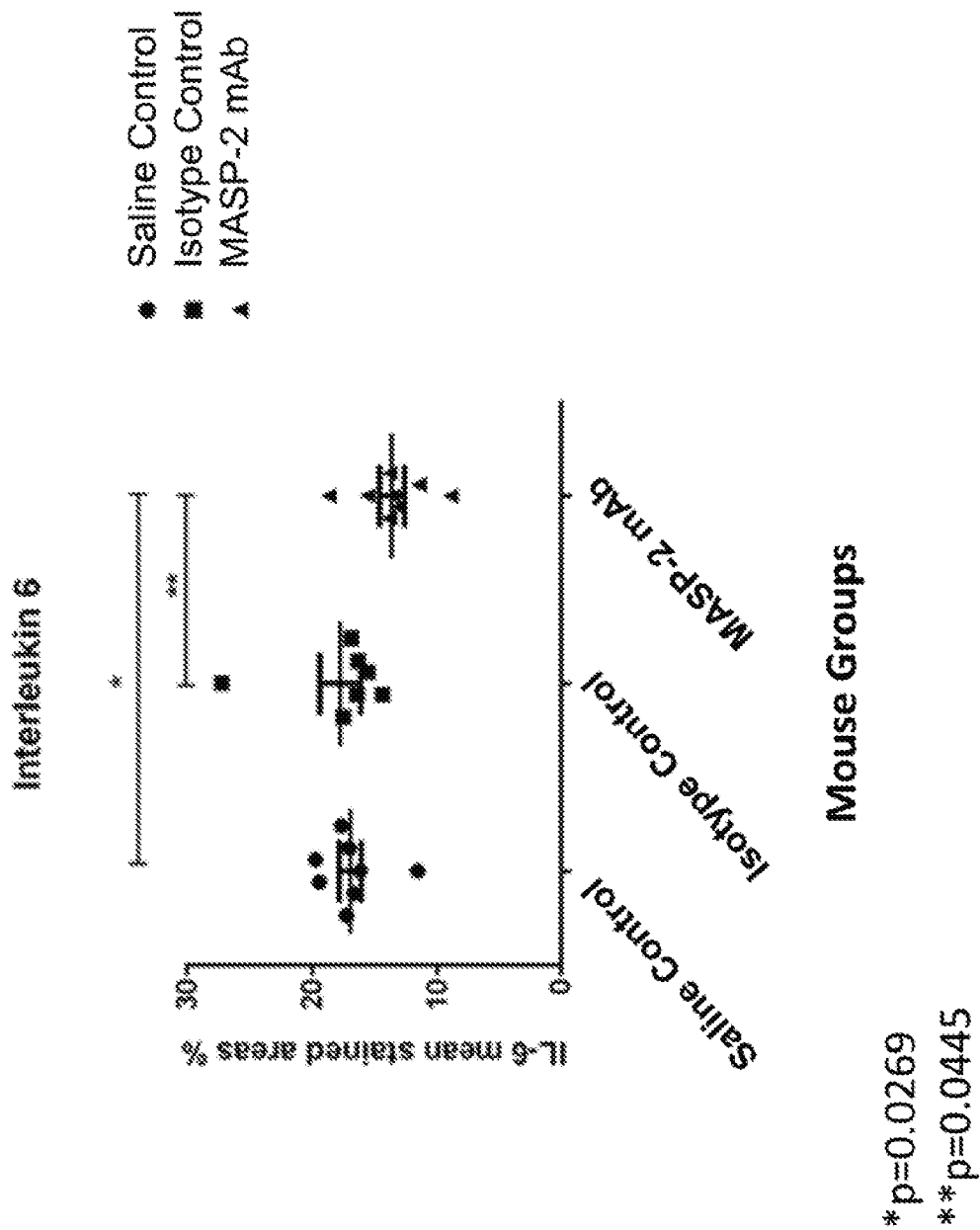


FIG. 36

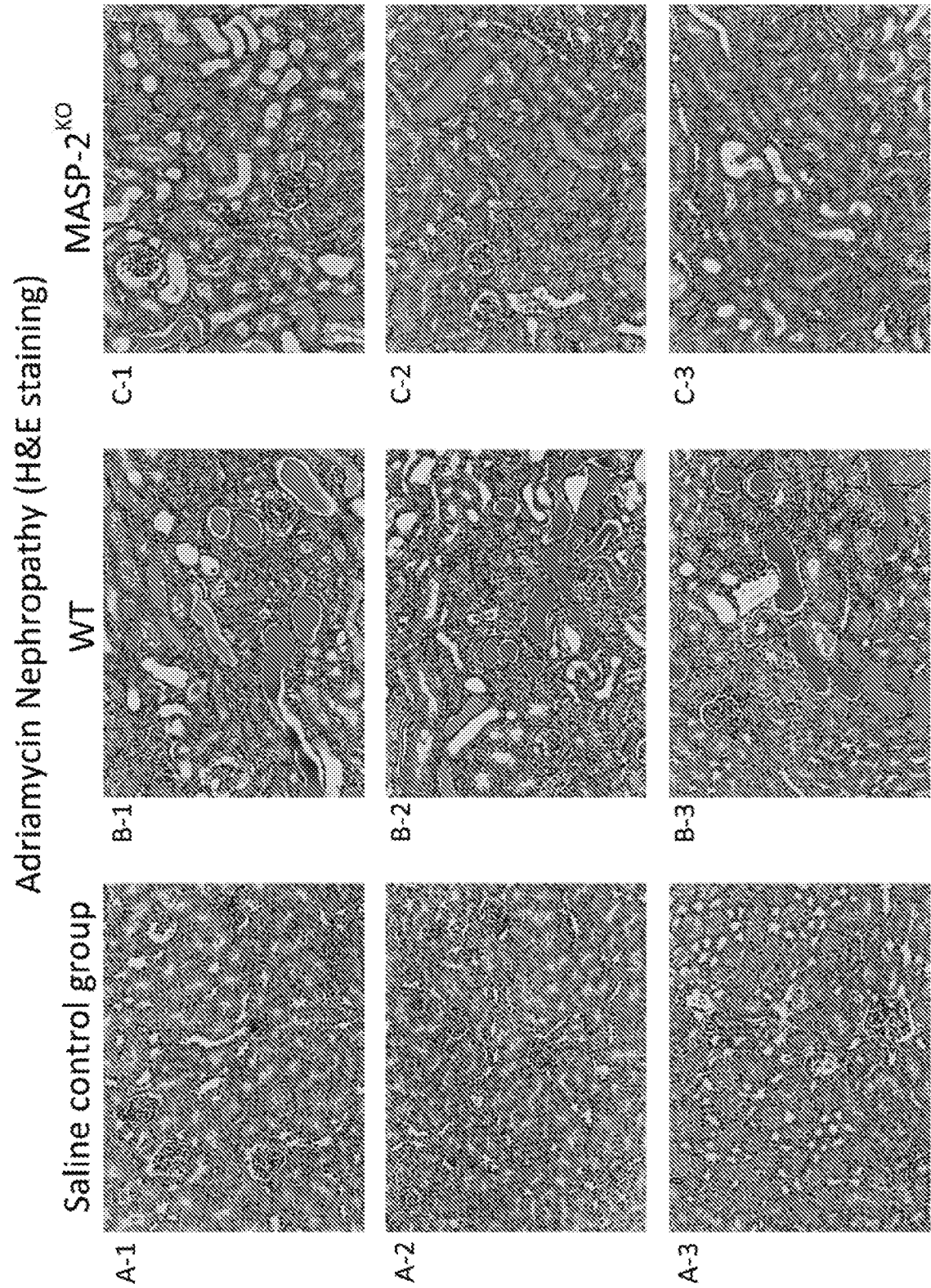


FIG. 37

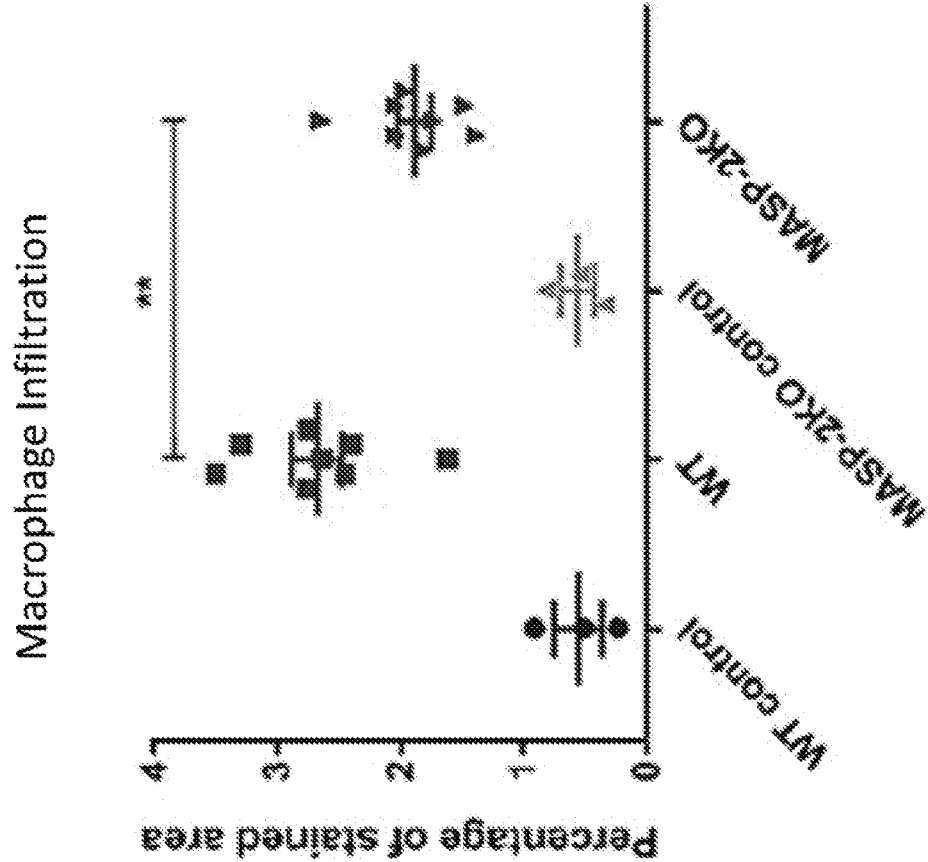


FIG. 38

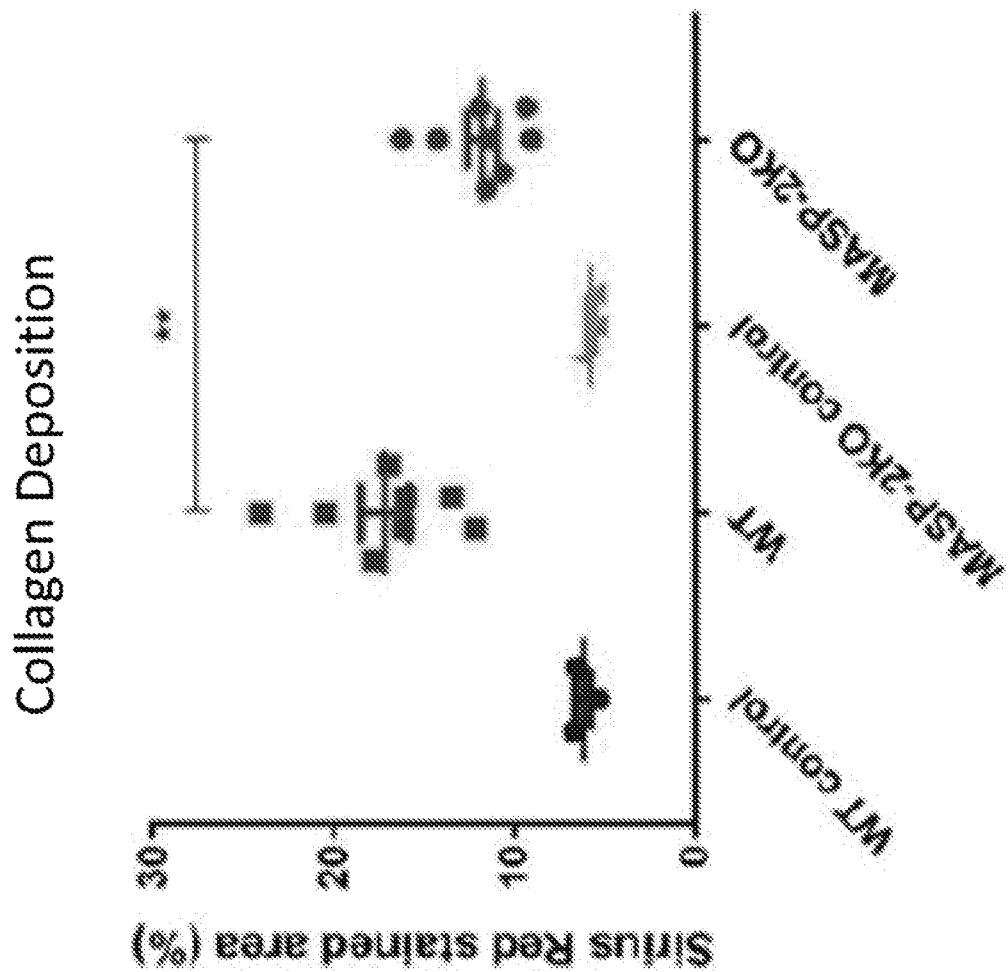


FIG. 39

Urine albumin/creatinine ratio (uACR) in IgAN patients treated with OMS646

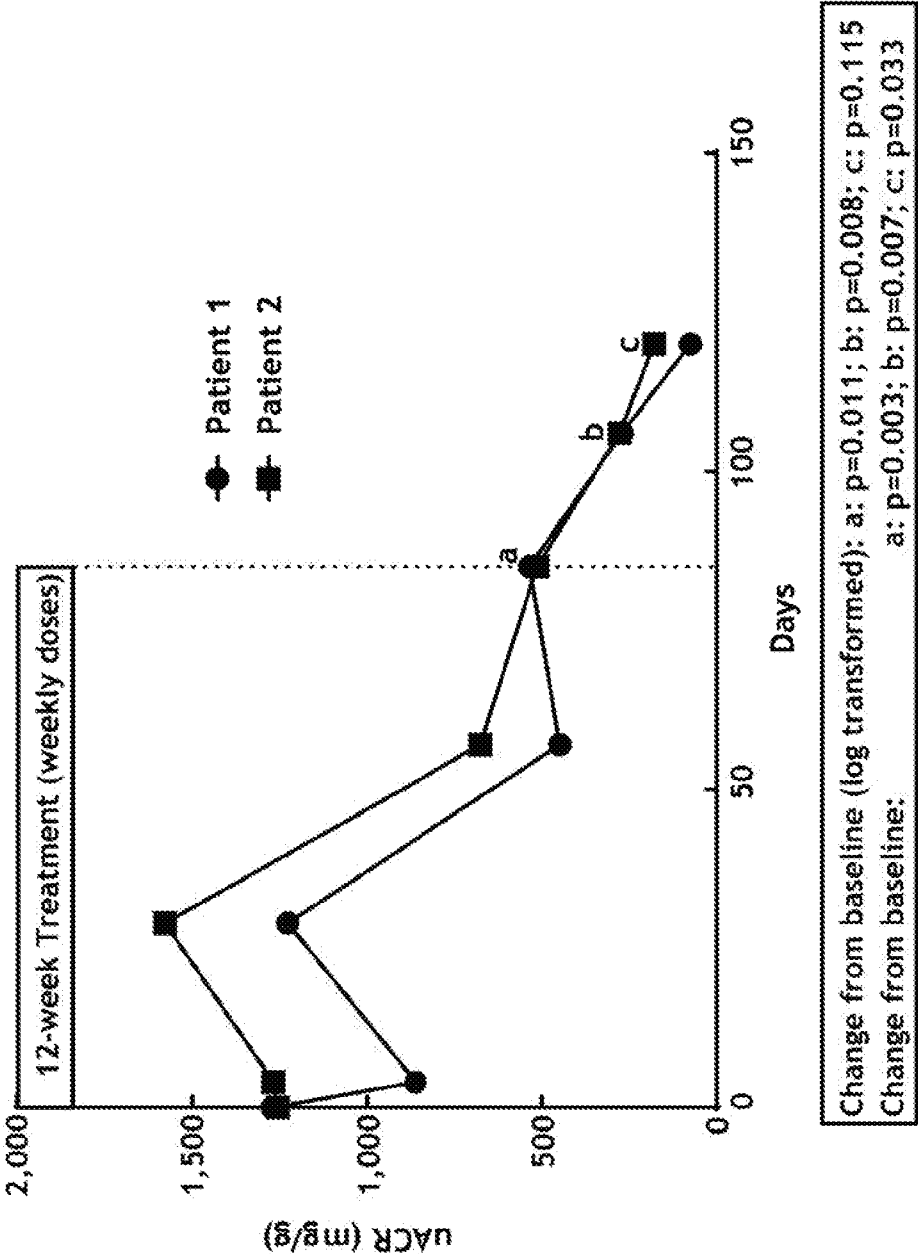


FIG. 40