

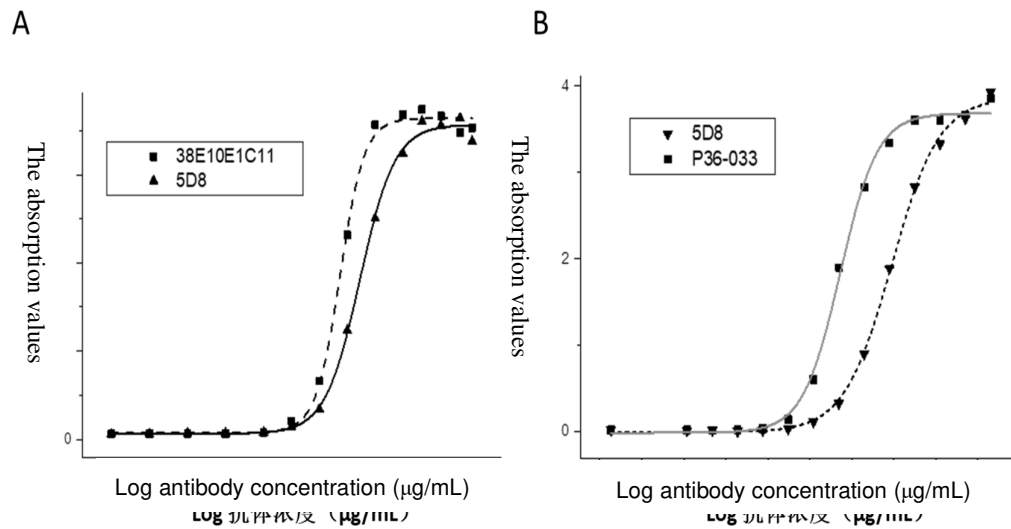


Figure 1

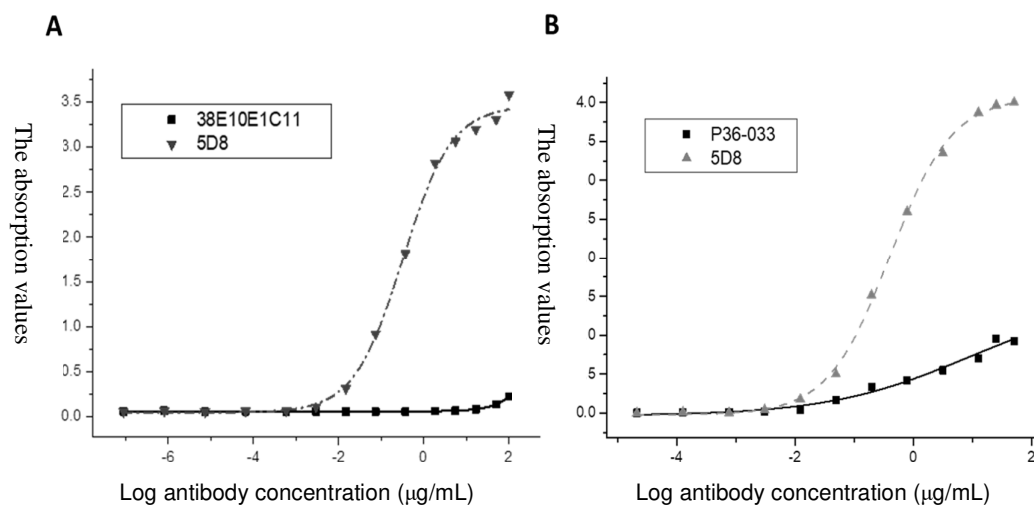


Figure 2

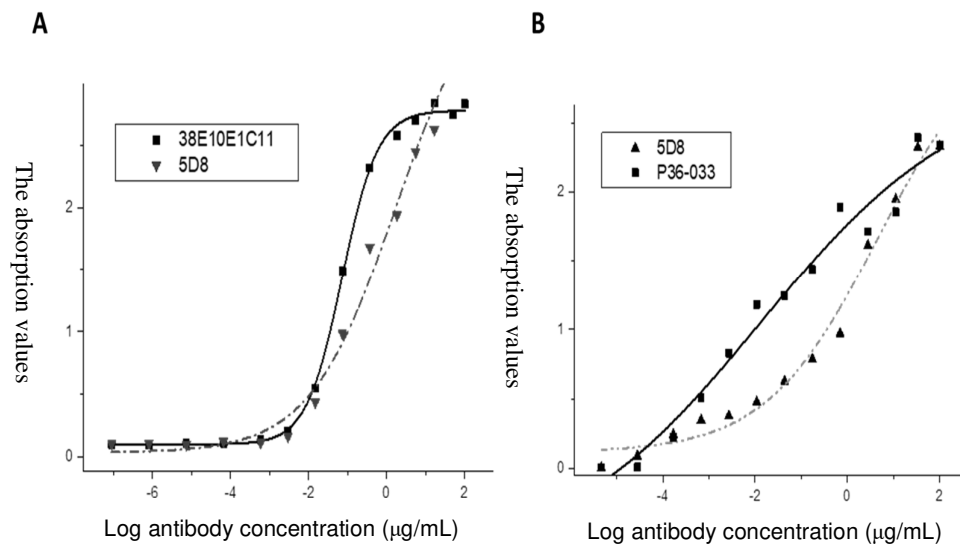


Figure 3

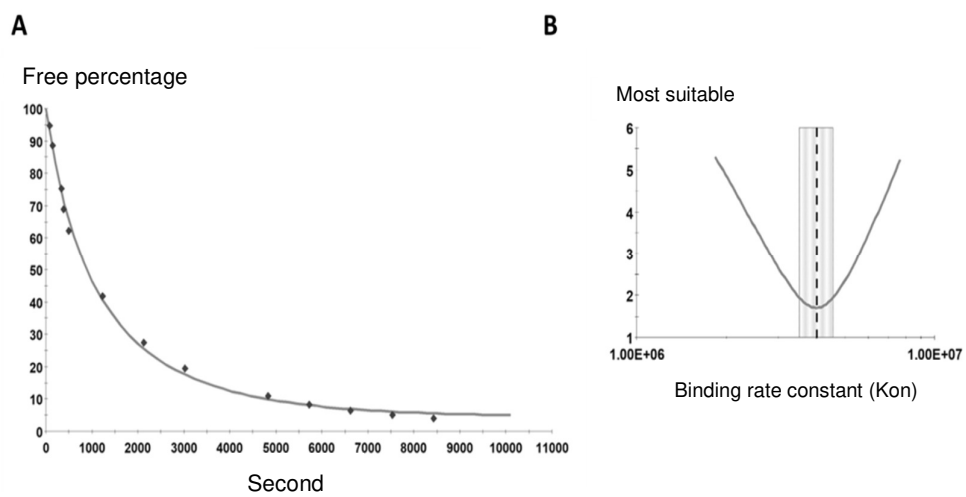


Figure 4

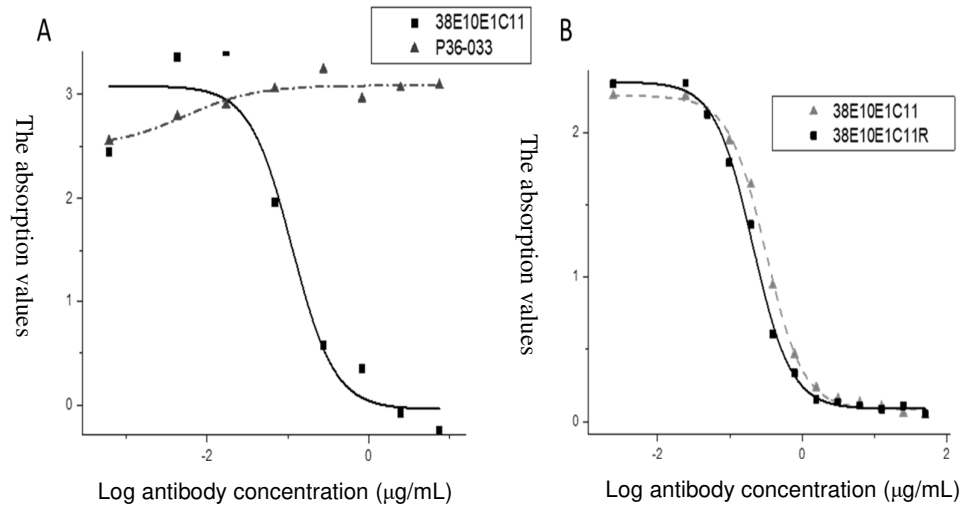


Figure 5

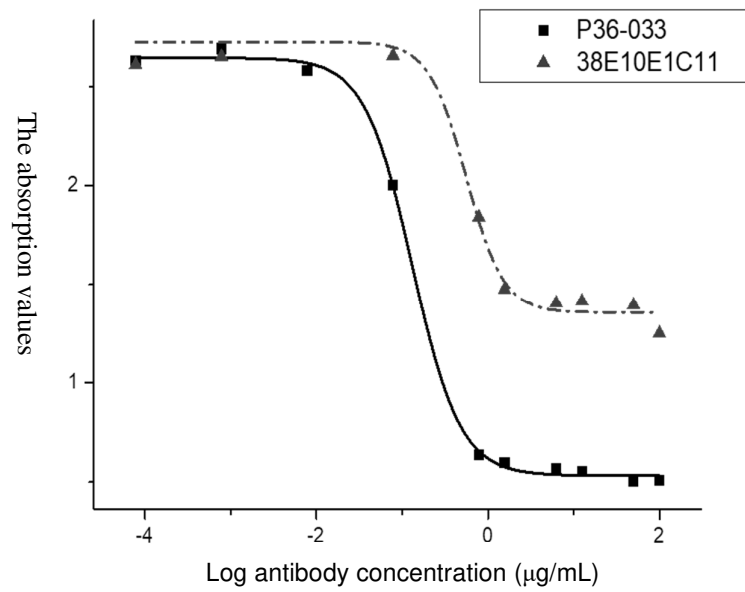


Figure 6

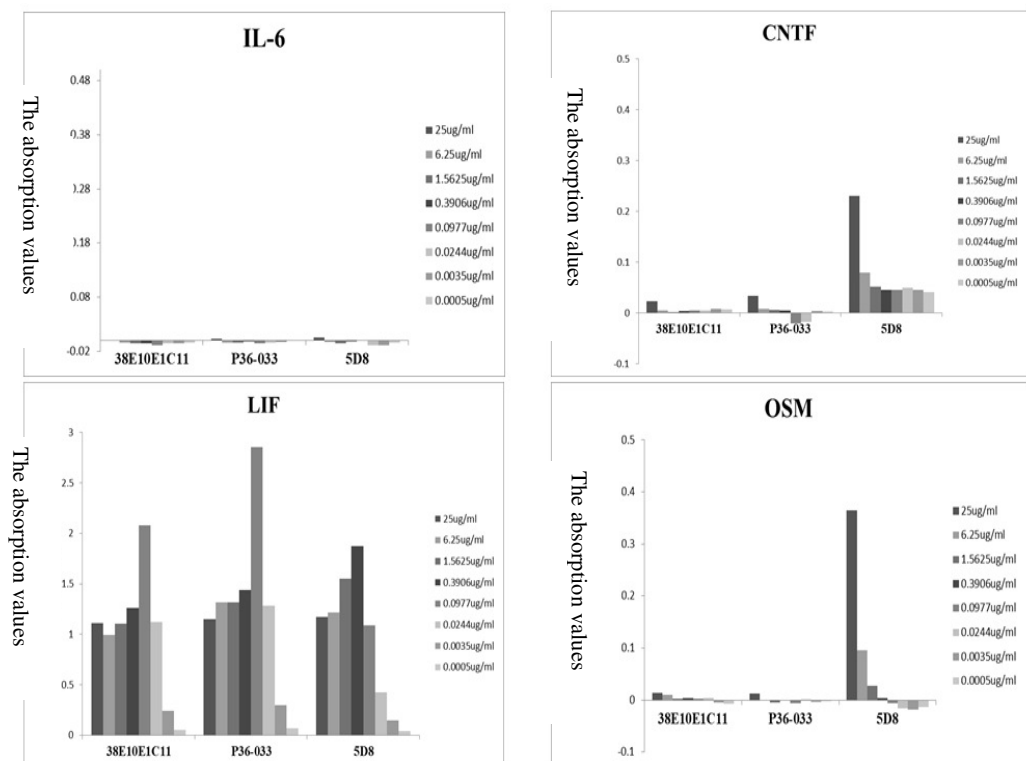


Figure 7

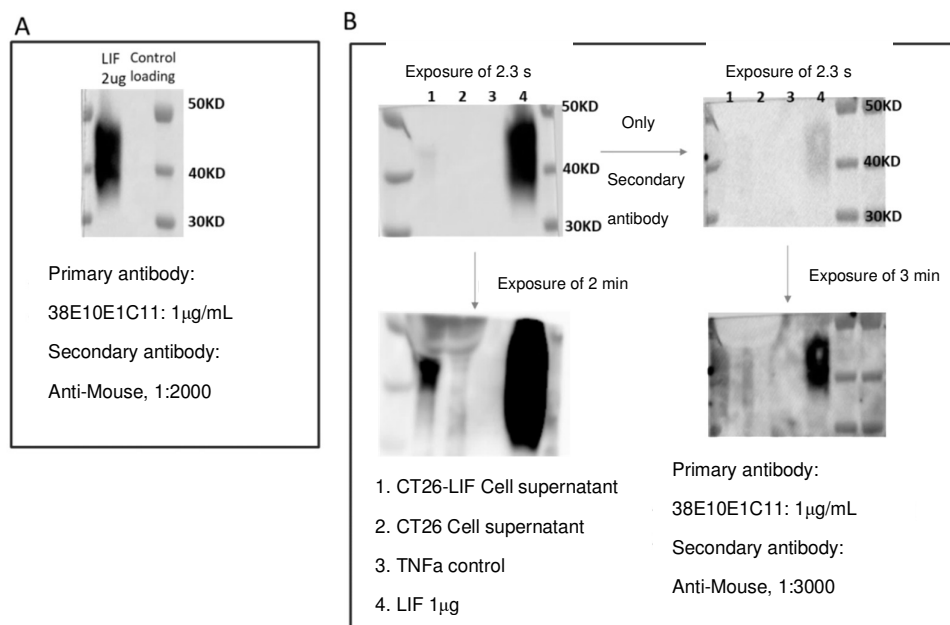


Figure 8

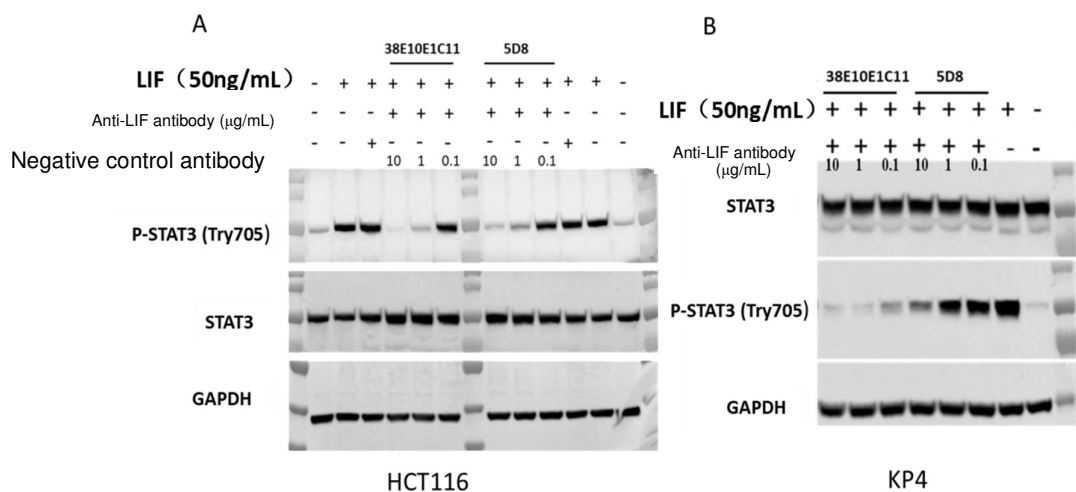


Figure 9

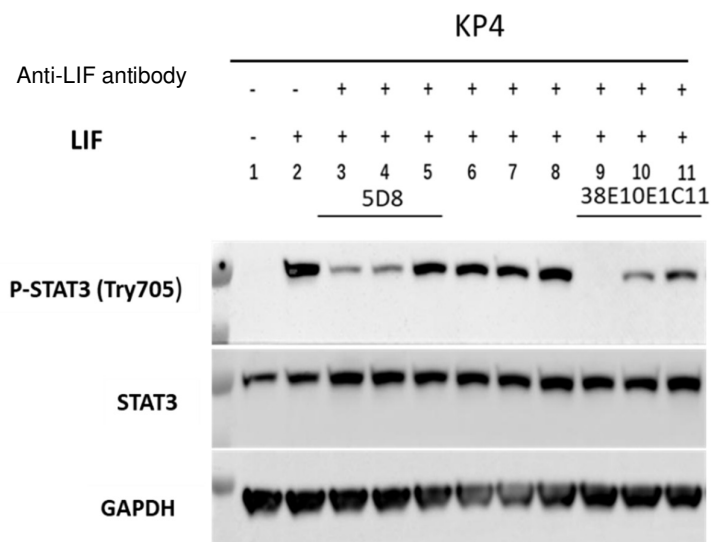


Figure 10

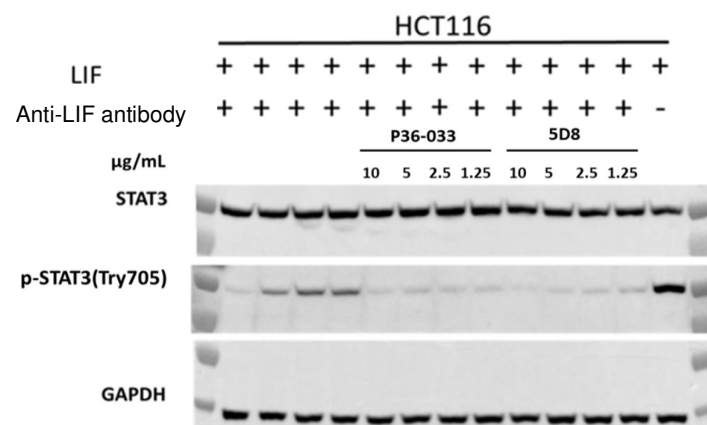


Figure 11

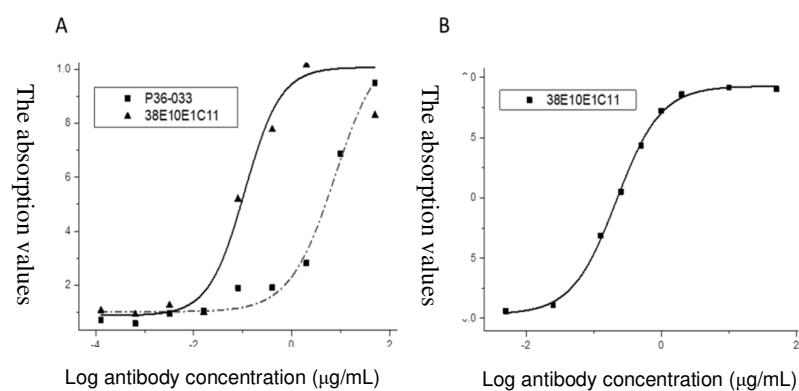


Figure 12

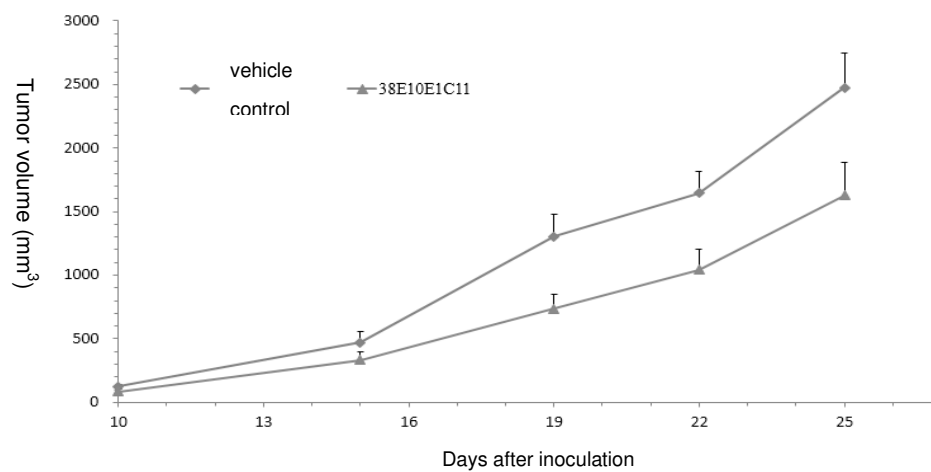


Figure 13

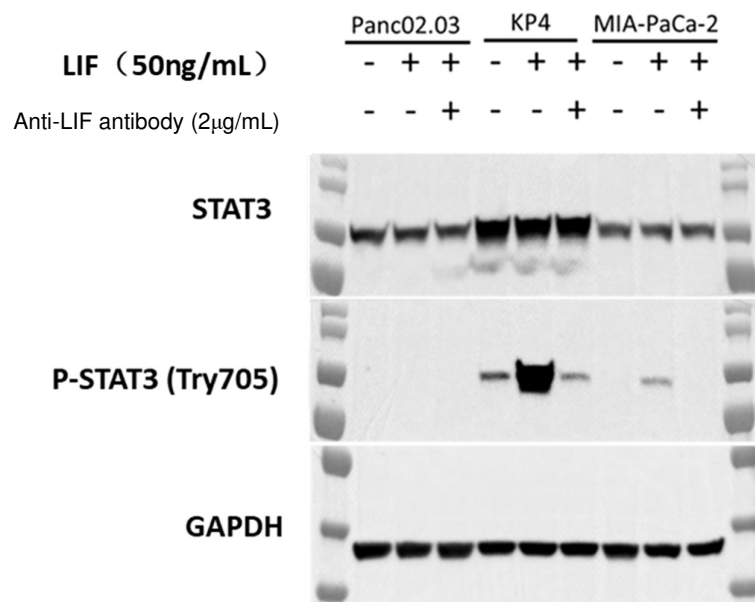


Figure 14

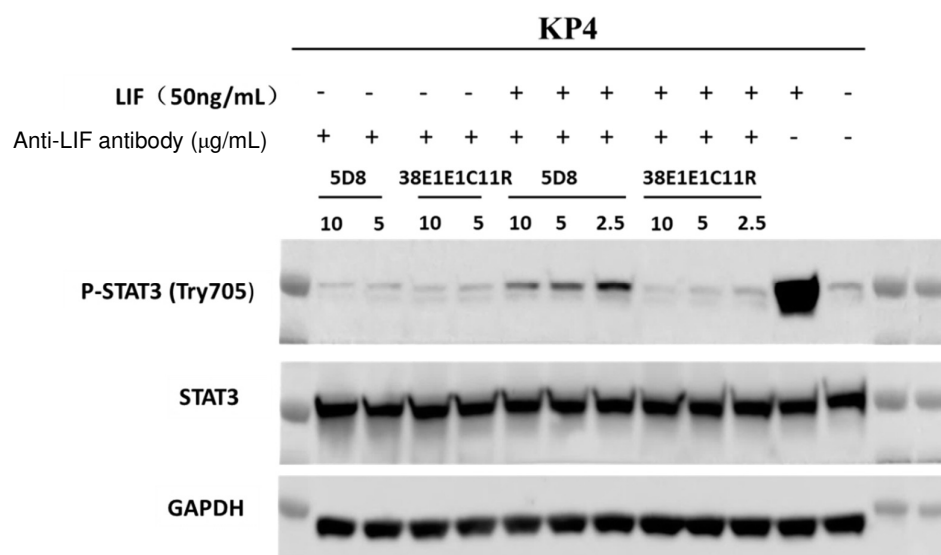
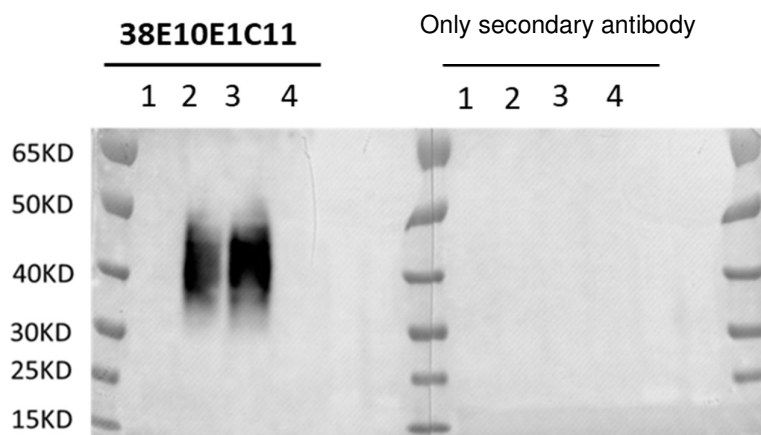


Figure 15

A



Lane 1: Negative control

Lane 2: Full-length LIF protein

Lane 3: Mut3 protein

Lane 4: Mut4 protein

B

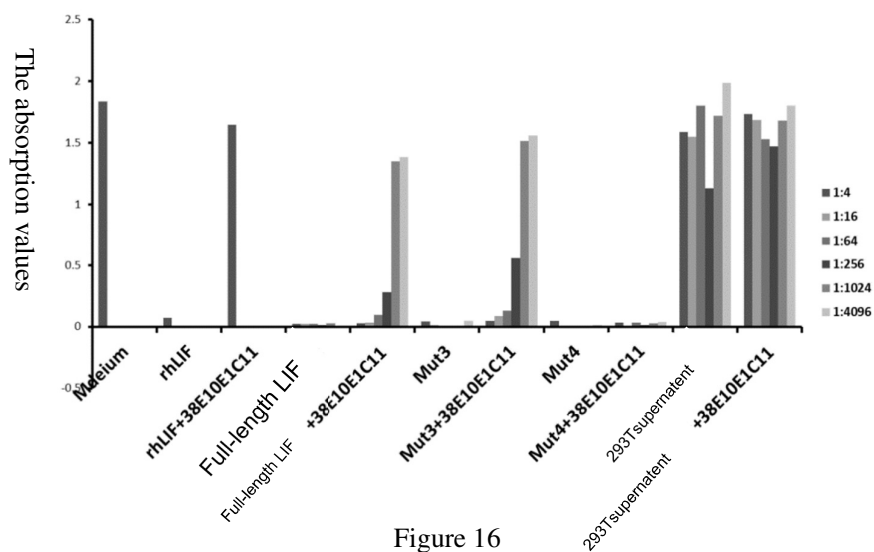


Figure 16

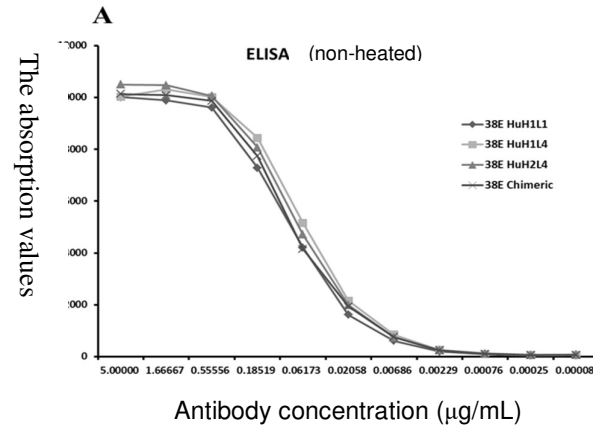


Figure 17A

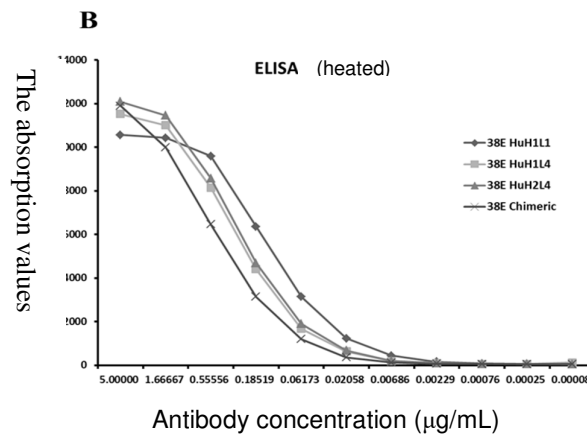


Figure 17B

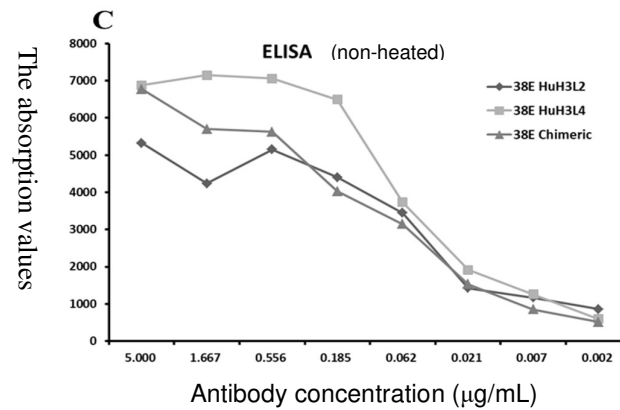


Figure 17C

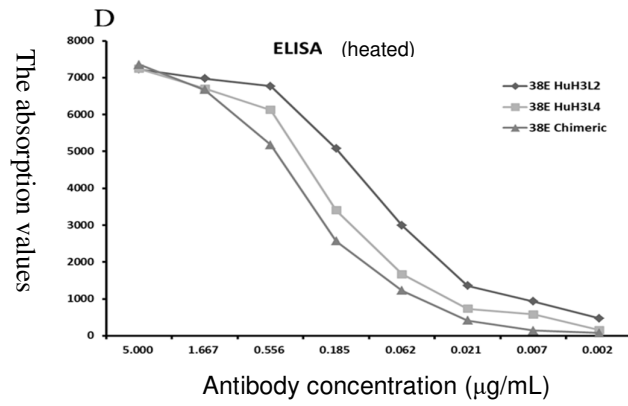


Figure 17D

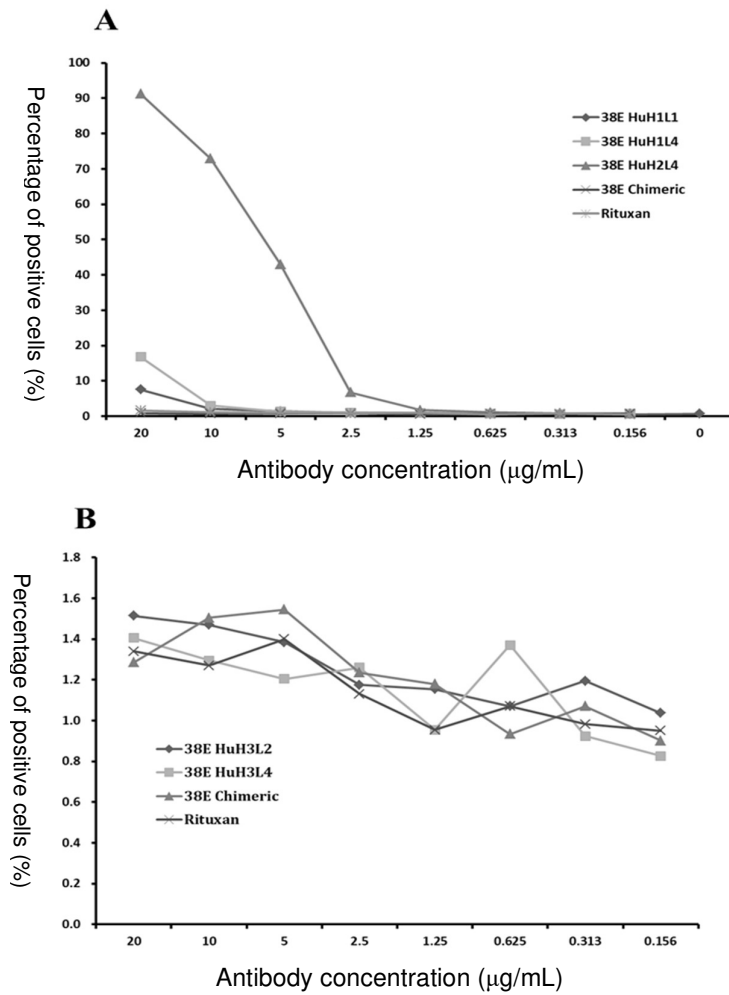


Figure 18

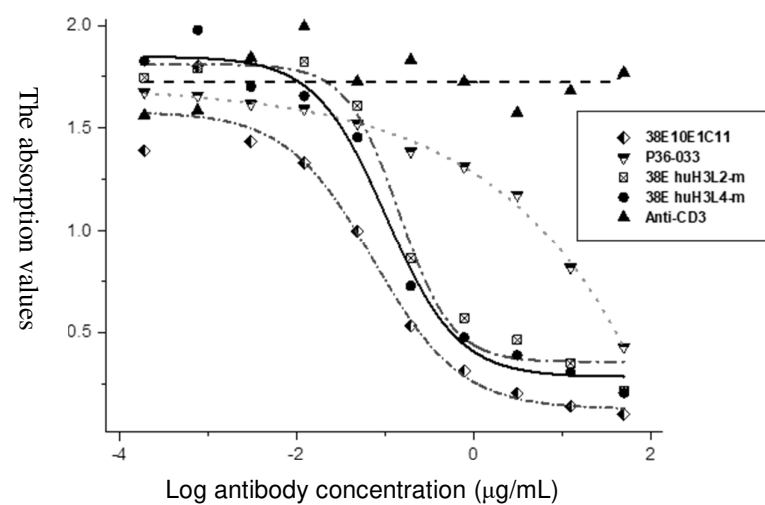


Figure 19

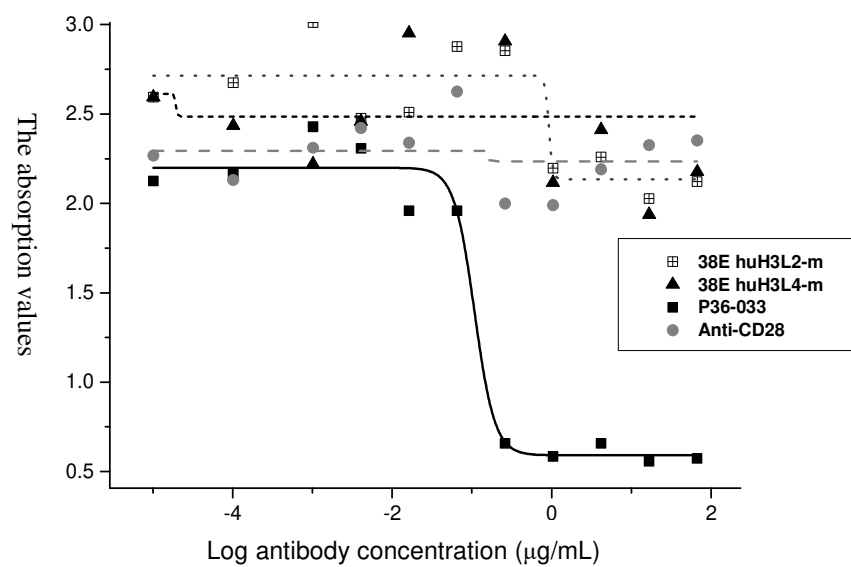


Figure 20

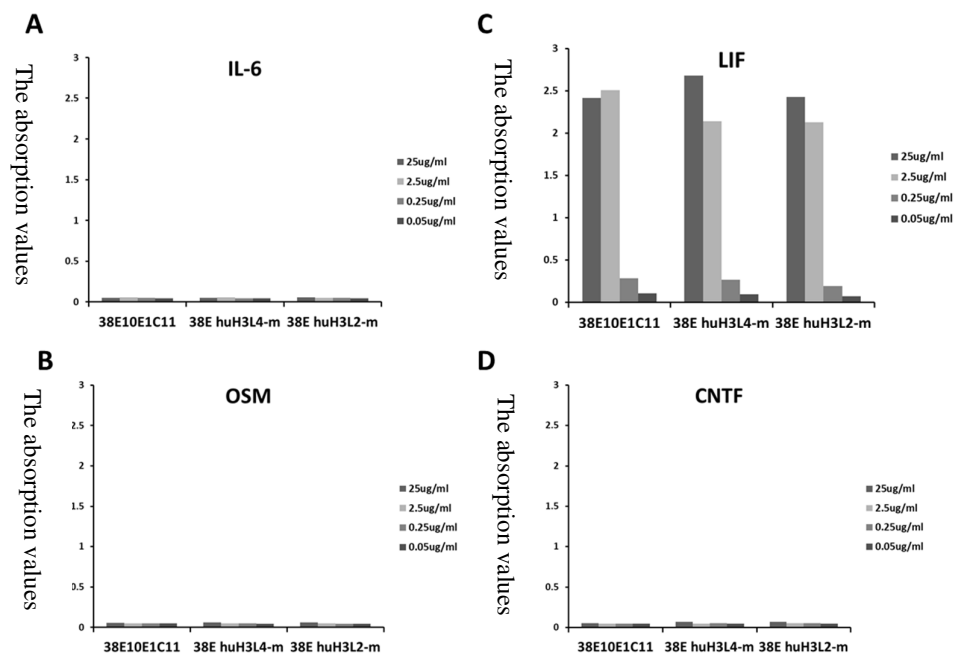
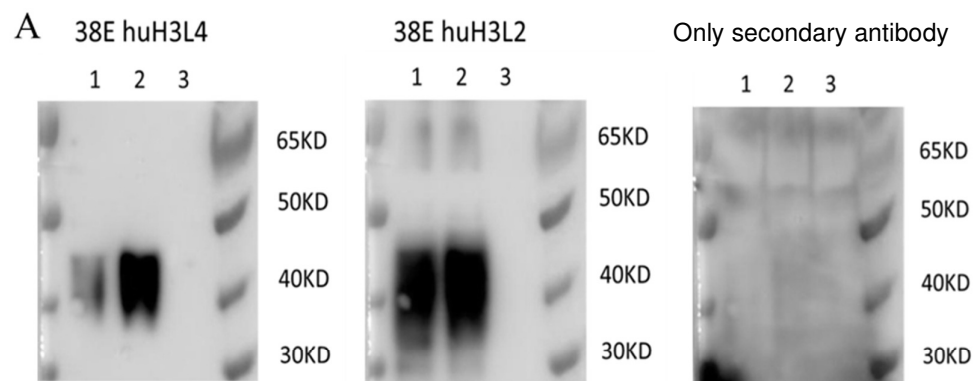


Figure 21



Lane 1: Full-length LIF protein

Lane 2: Mut3 protein

Lane 3: Mut4 protein

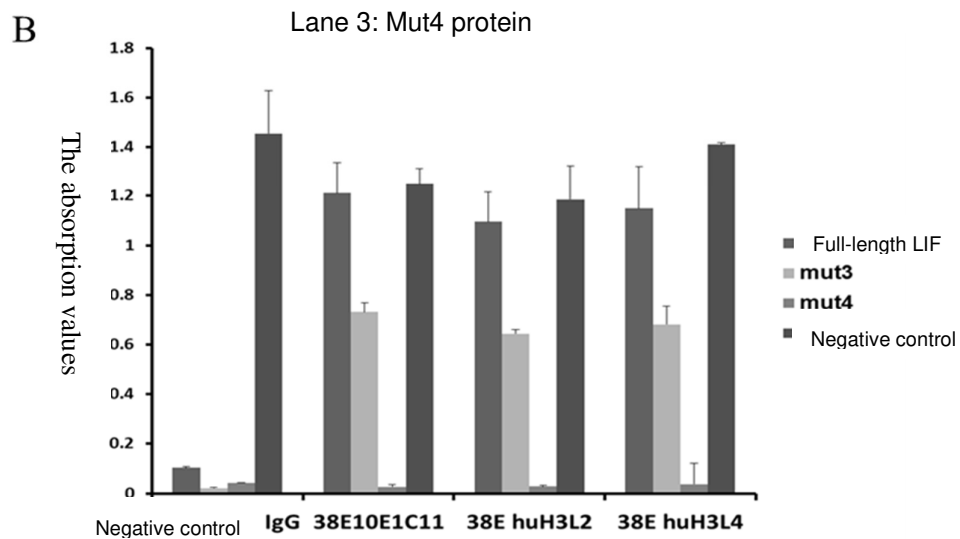


Figure 22

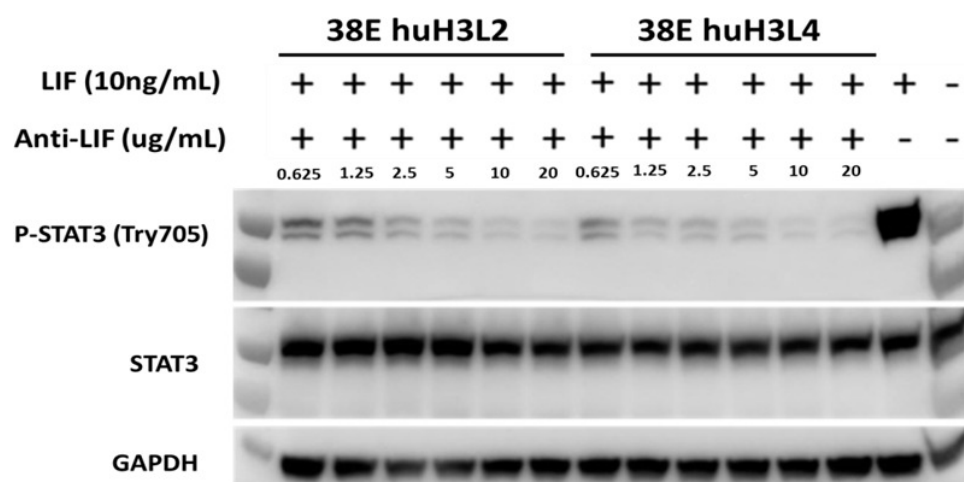


Figure 23

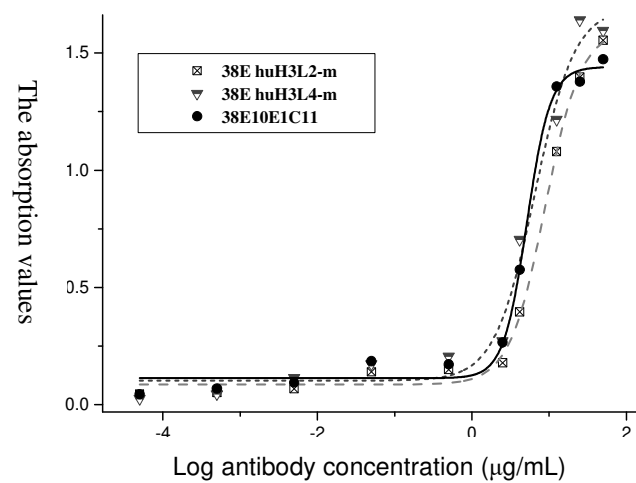


Figure 24

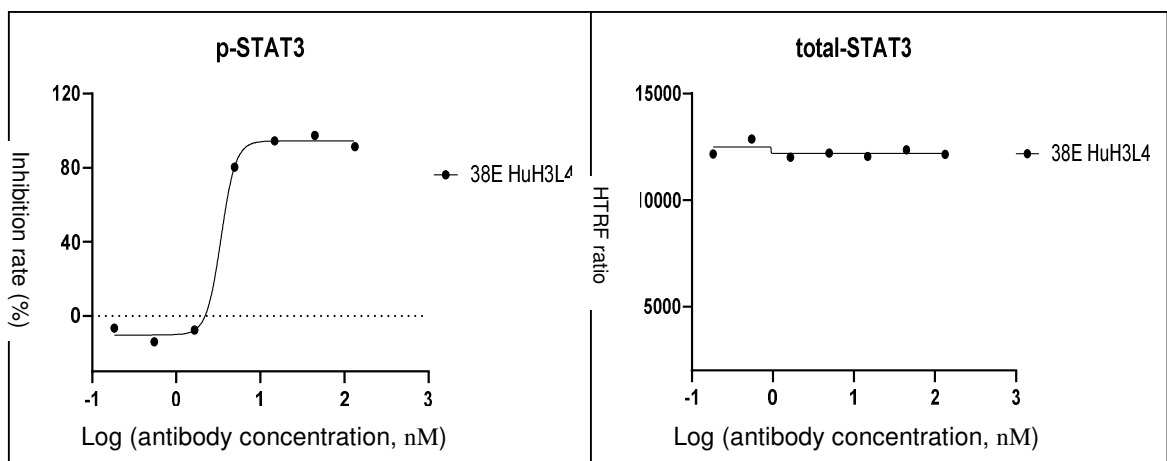


Figure 25

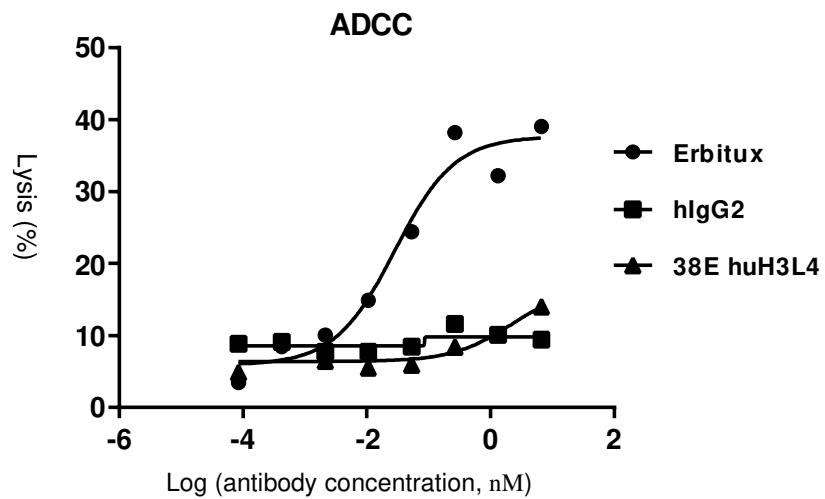


Figure 26