FIGURES

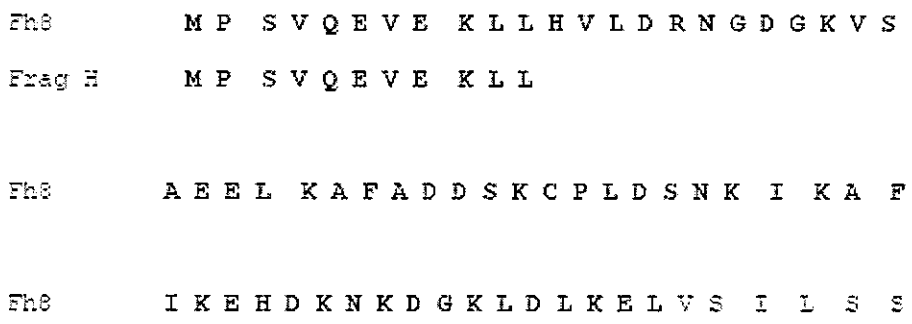
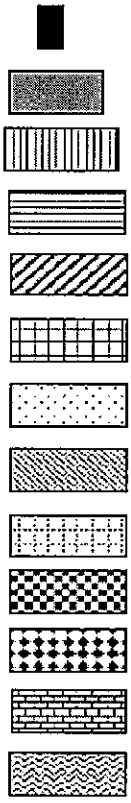
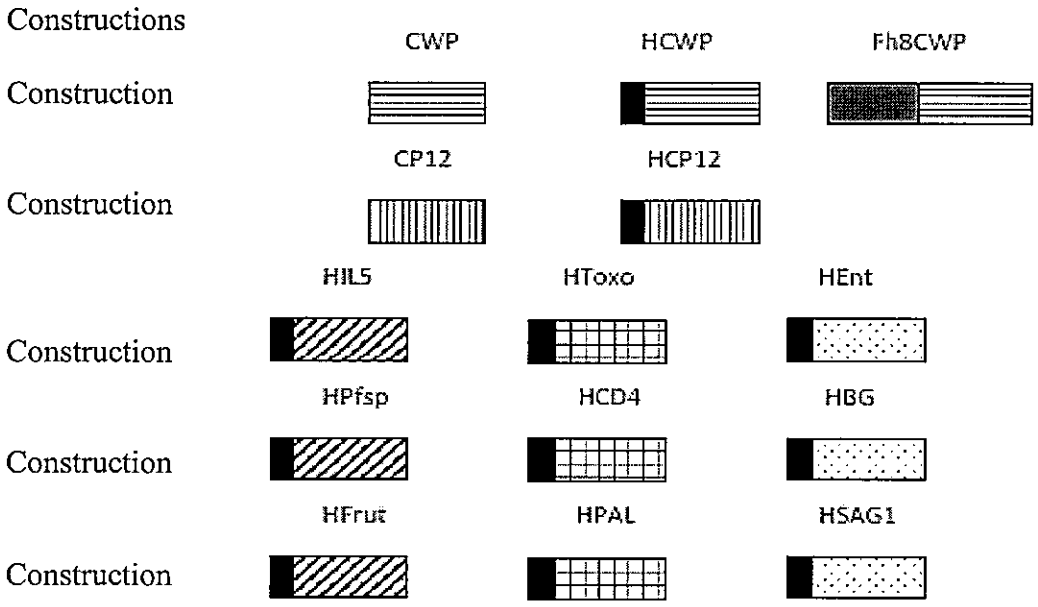


Figure 1

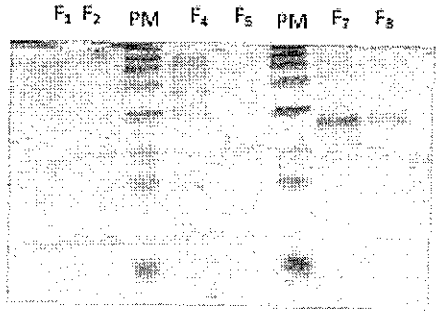
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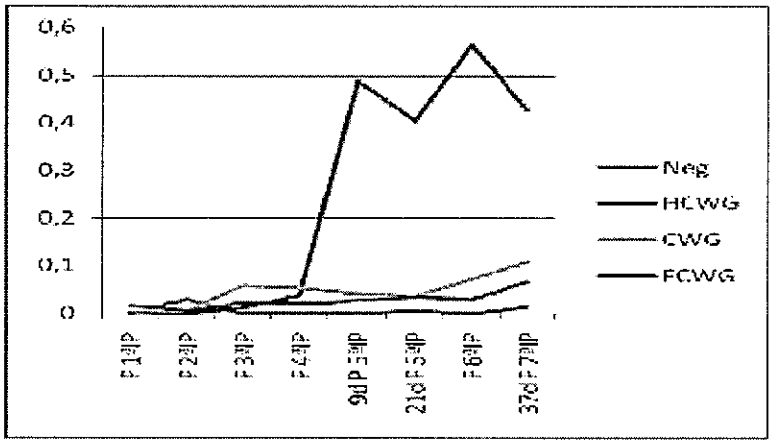
- Structural element H
- Fasciola hepatica protein containing the H fragment
- CWP fragment (aminoacid sequence of a wall protein CWP2 of Giardia lamblia)
- CP12 fragment (73 aminoacid sequence of a wall protein of Cryptosporidium parvum)
- Human Il5 fragment (48 aminoacid sequence corresponding to an exon of human Il5)
- Toxo fragment (122 aminoacid sequence of a wall protein of Toxoplasma gondii)
- Ent fragment (48 aminoacid sequence of a wall protein of Entamoeba hystolitica)
- PfSp (48 aminoacid sequence of the protein falcipain-1 of Plasmodium falciparum)
- CD4 fragment (48 aminoacid sequence of the CD4 protein of Dicentrarchus labrax)
- Beta-giardin fragment (aminoacid sequence of a protein of Giardia lamblia)
- LEC fragment (aminoacid sequence of a lectin of Artocarpus incisa)
- PAL fragment (protein of Legionella pneumophila)
- SAG-1 fragment (aminoacid sequence of a protein of Toxoplasma gondii)



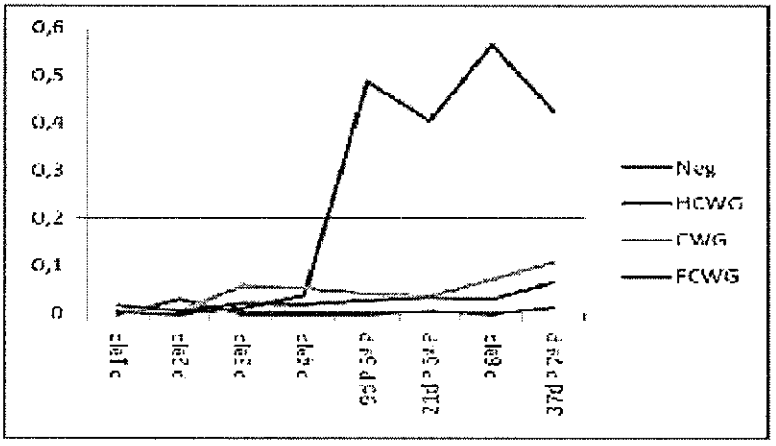
A



A



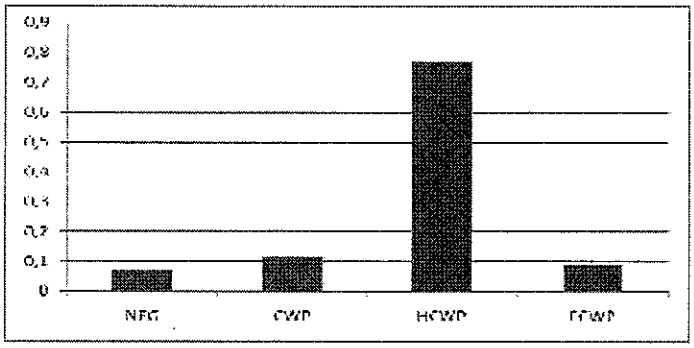
a)



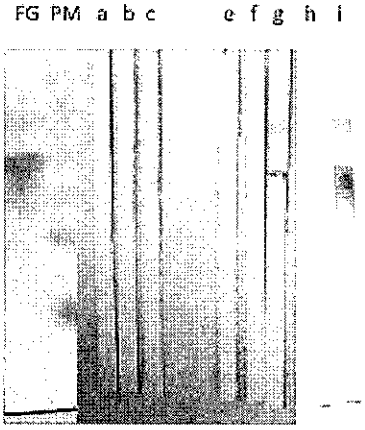
b)

Figure 3 - A

C



D



E

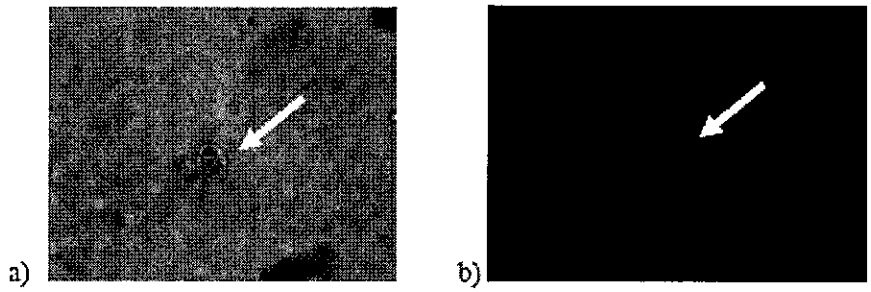
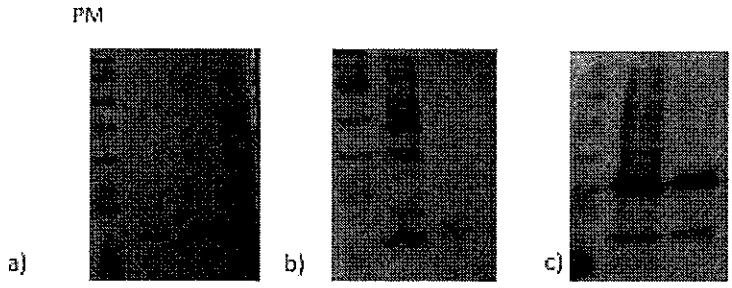


Figure 3 – C, D and E

A



B

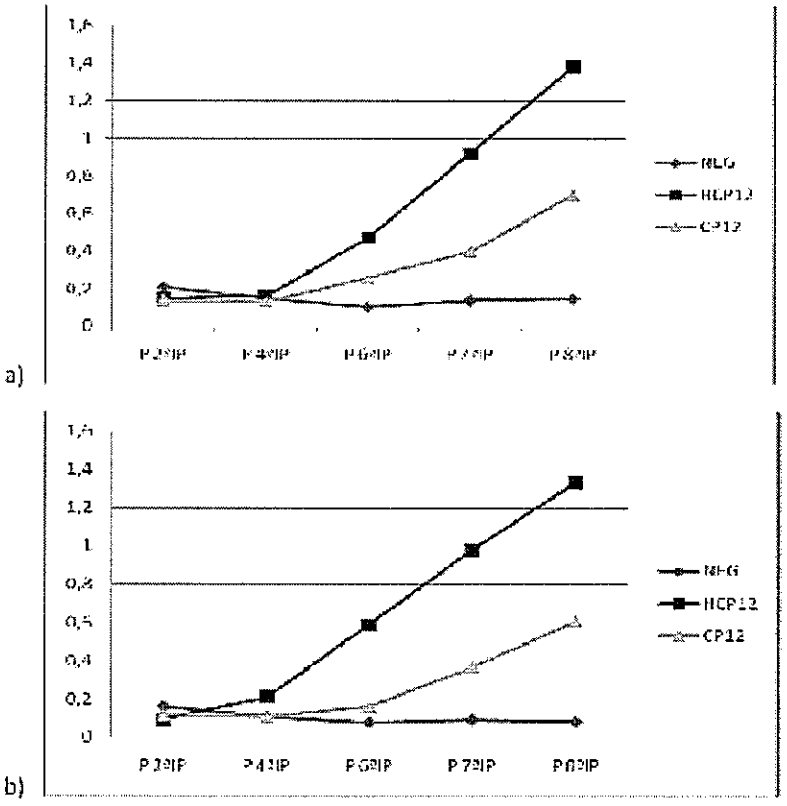
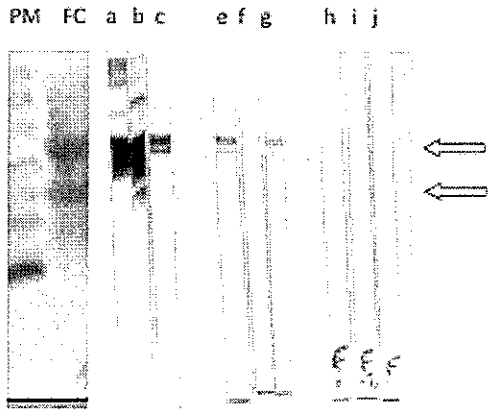


Figure 4 - A and B

C



D

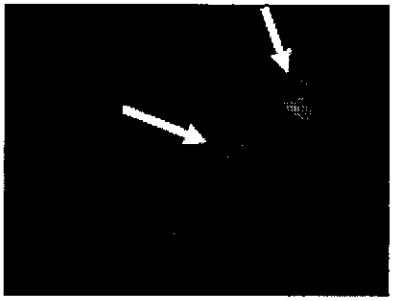
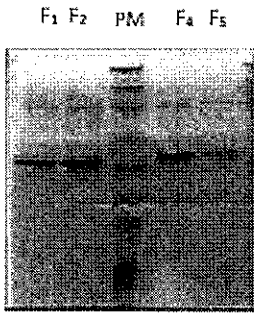


Figure 4 - C and D

Figura 5

A



B

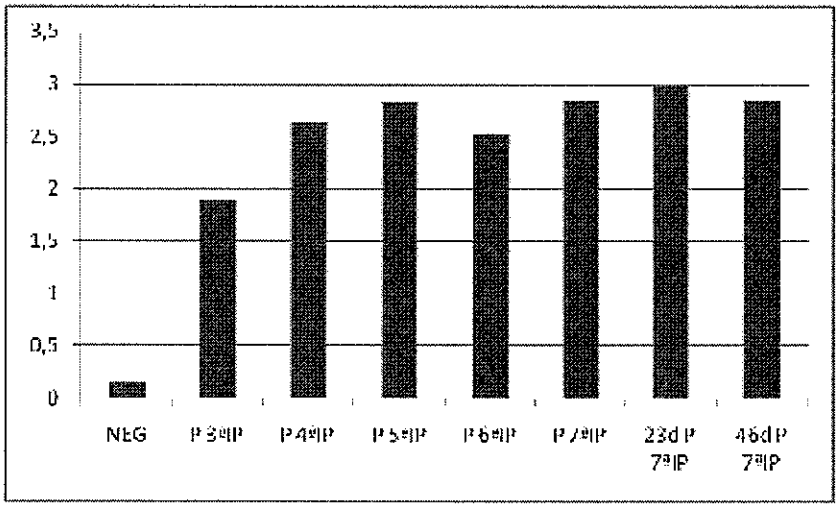
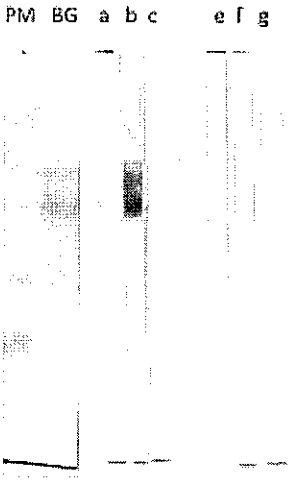


Figure 5 - A and B

C



D

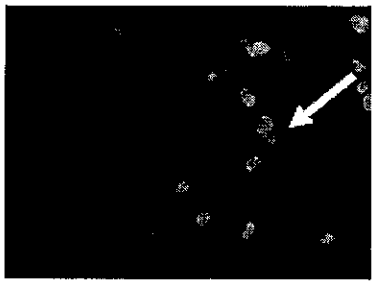
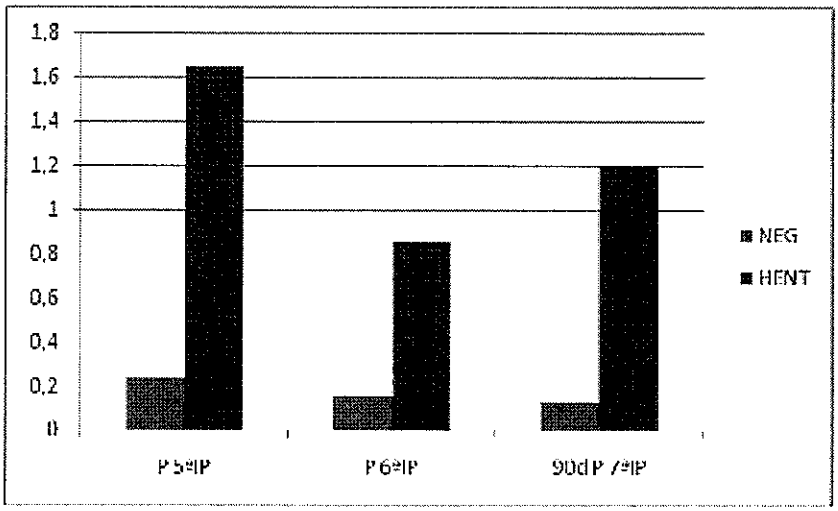


Figure 5 - C and D

A



B



Figure 6 - A and B

C

a) b)

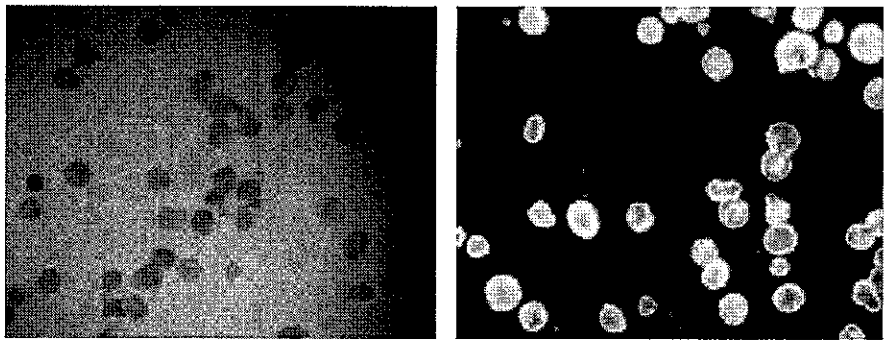
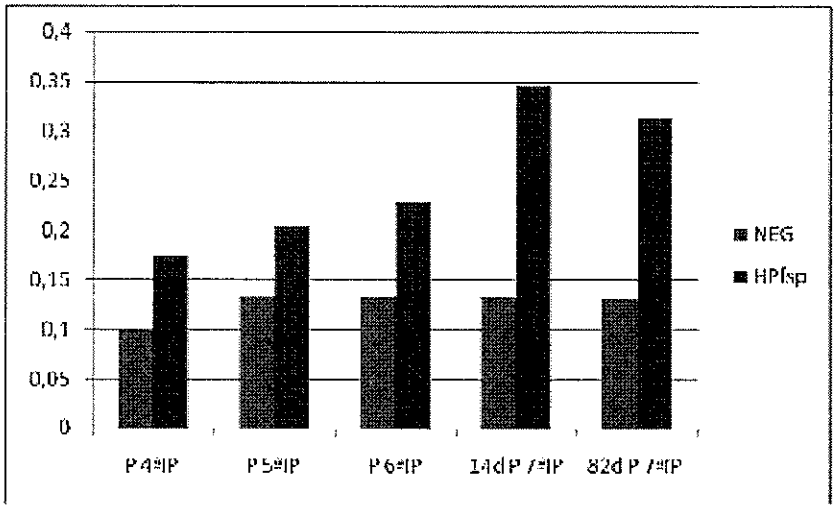


Figure 6 - C

A

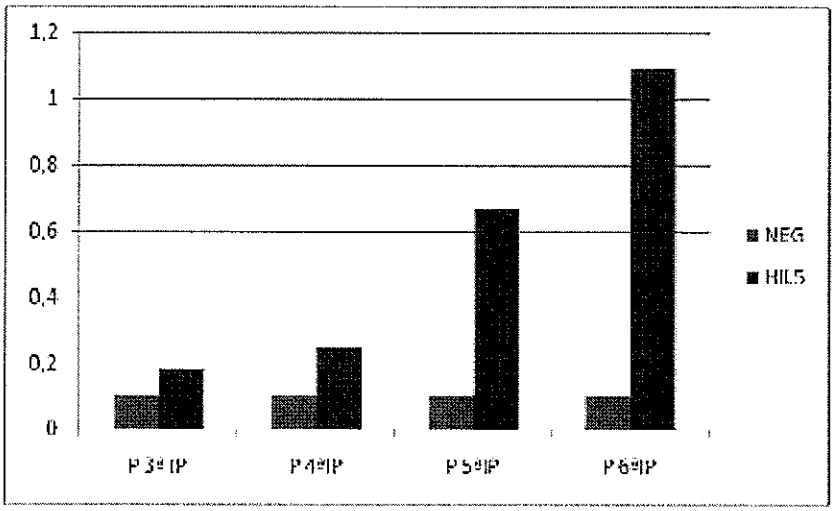

0,4
0,35
0,3
0,25
0,2
0,15
0,1
0,05
0
P4#IP
P5#IP
P6#IP
14dP /#IP
82d P /#IP
NEG
HPIsp

B


a b
c d e

Figure 7

A

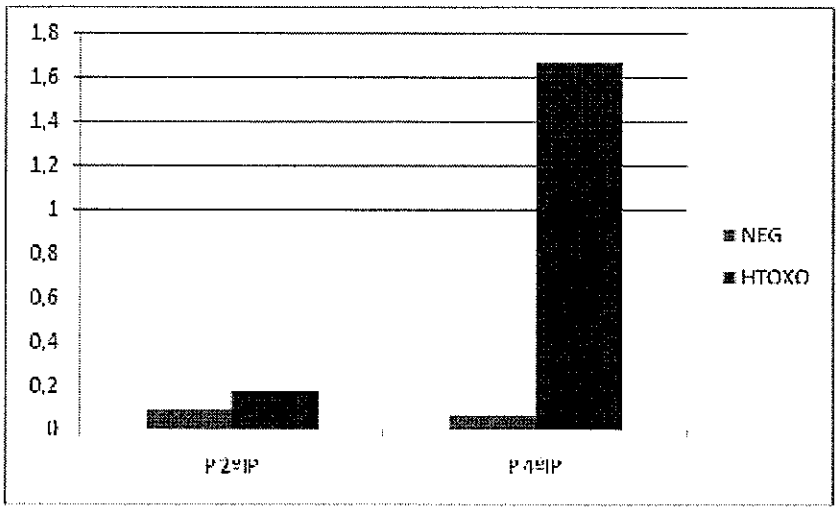

1,2
1
0,8
0,6
0,4
0,2
0
NEG
HIL5
P3ºIP
P4ºIP
P5ºIP
P6ºIP

B


a b c
d e
PM HIL5

Figure 8

A



B

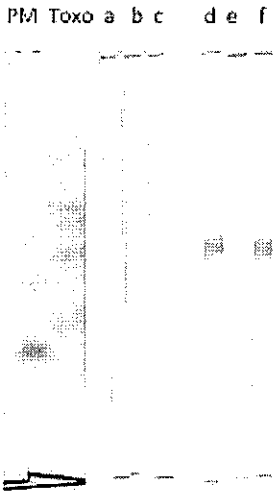
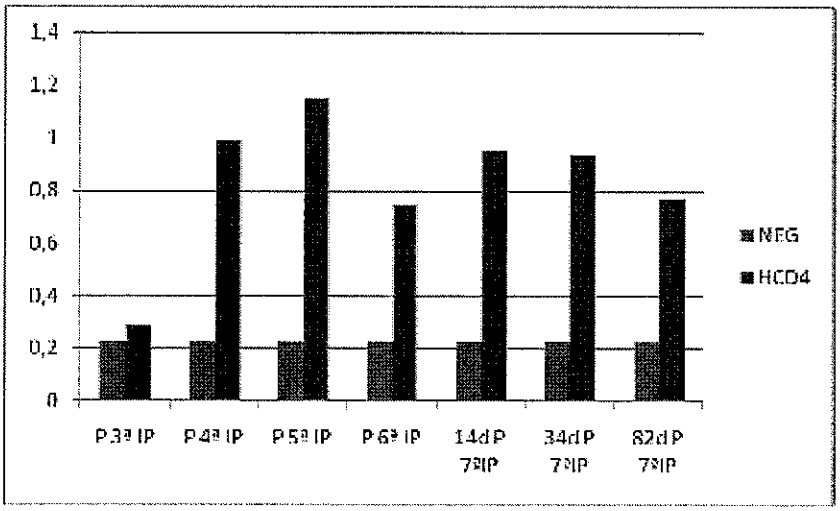


Figure 9

A



B

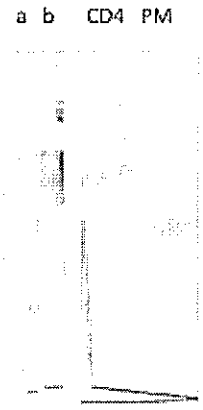
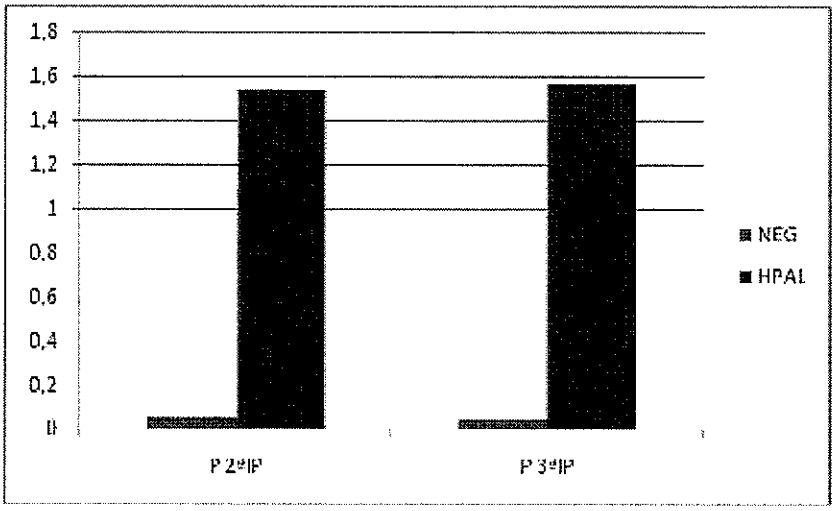


Figure 10

A



B

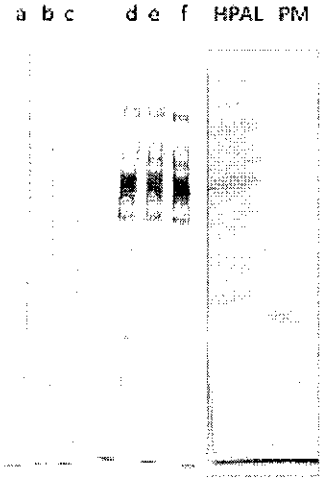
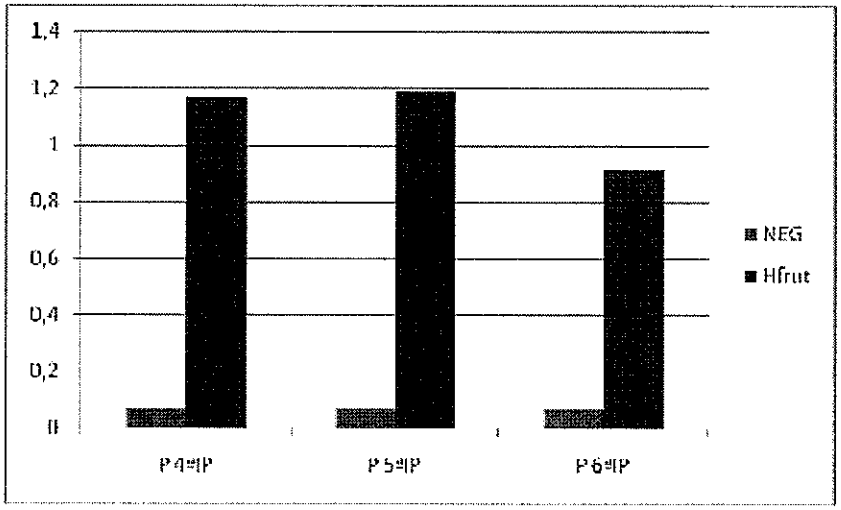


Figure 11

A



B

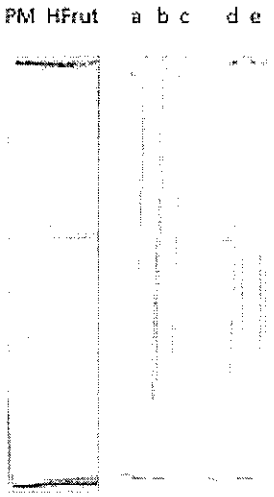


Figure 12