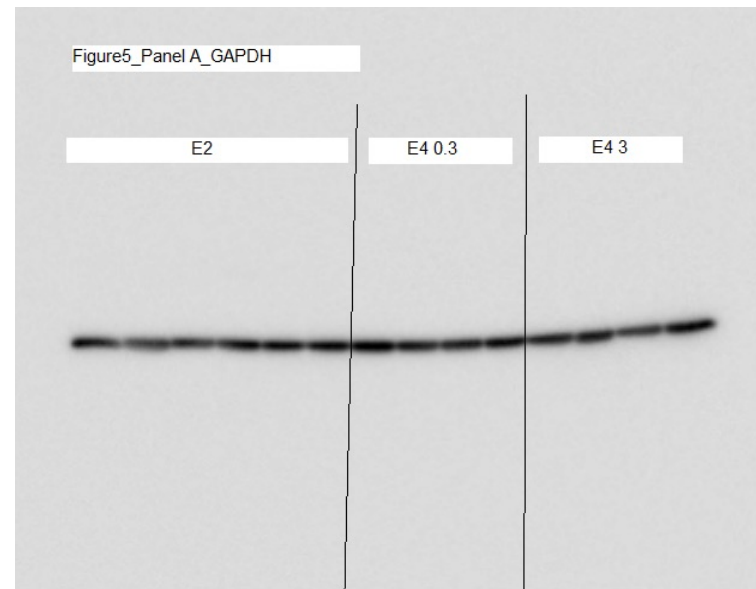
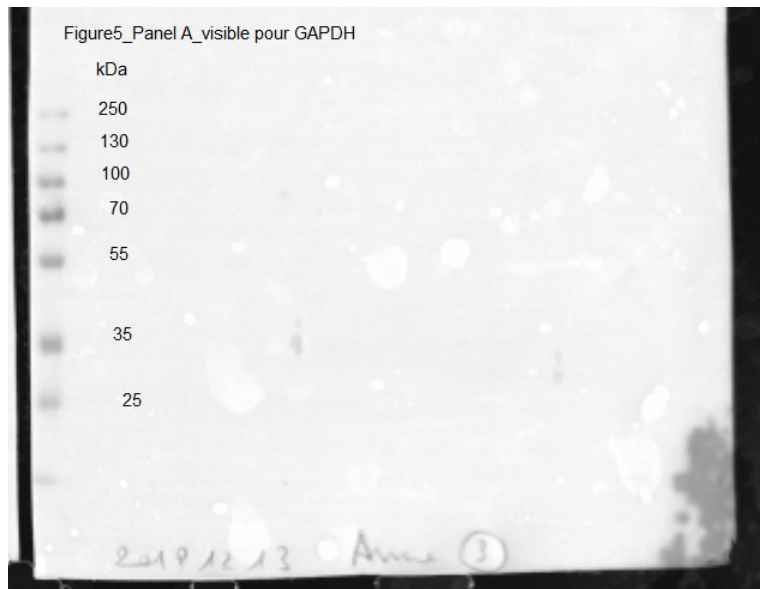
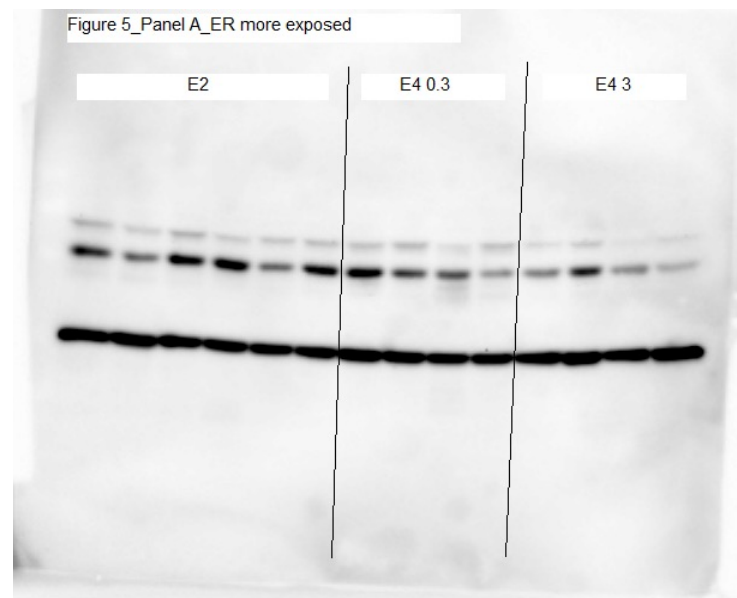
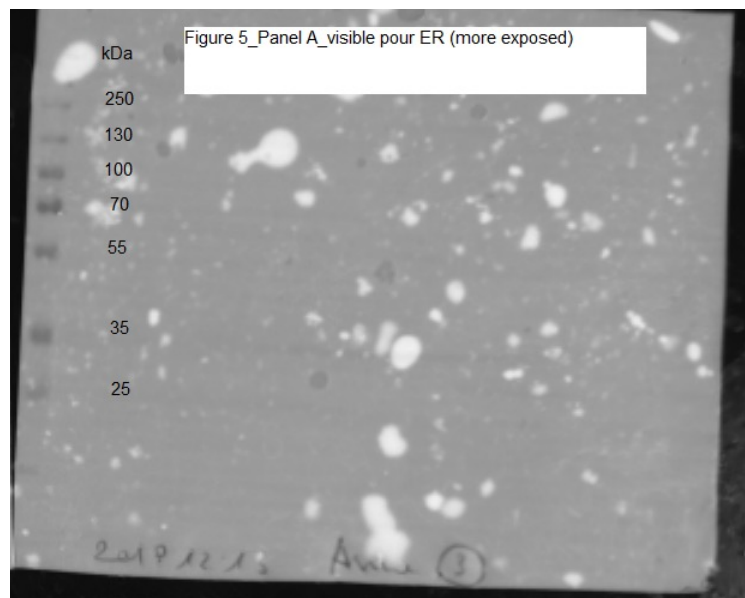


pS118-ERalpha 66kDa



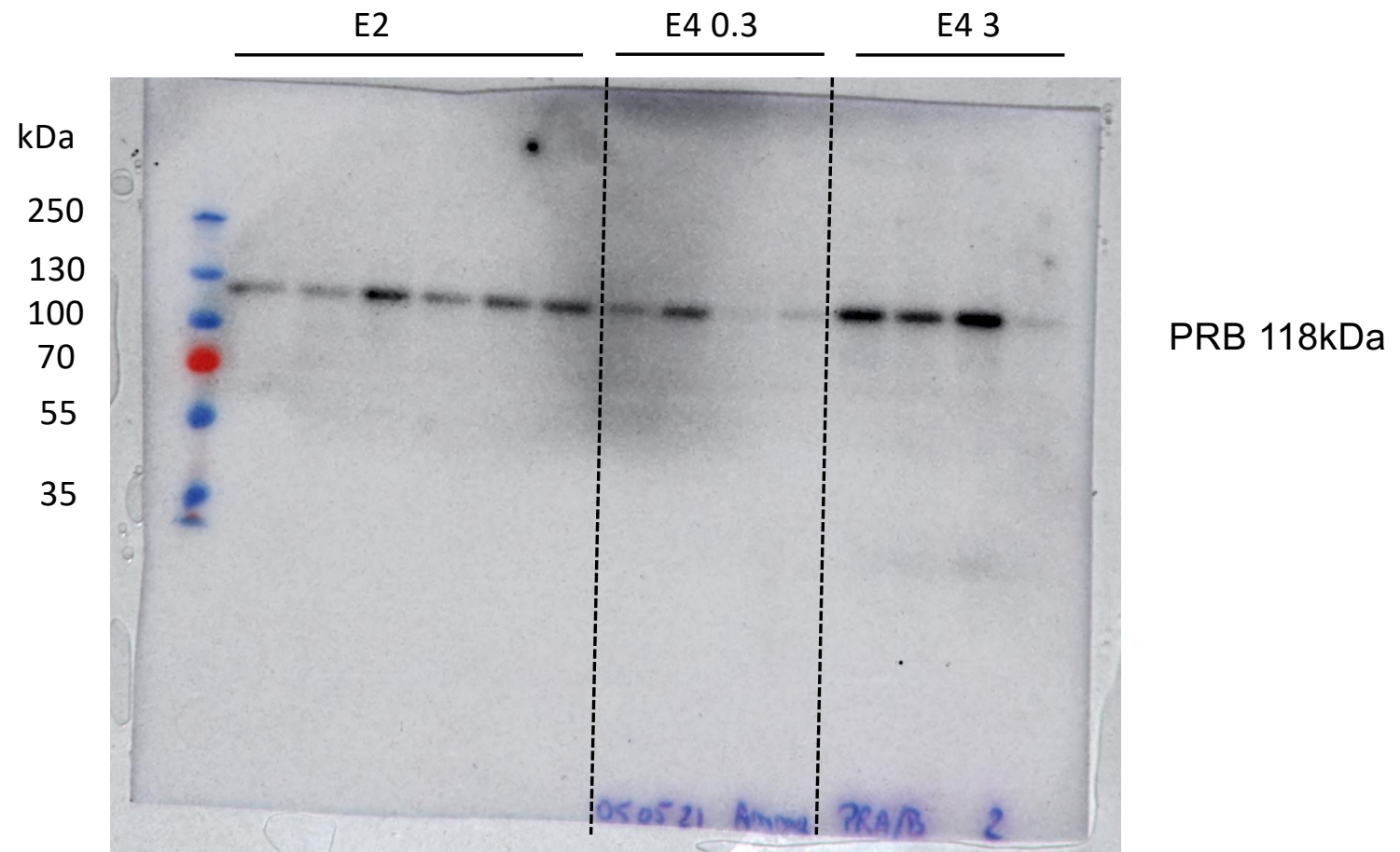
GAPDH 37kDa



ERalpha 66kDa, 54kDa

Immunostainings have been made successively on the same membrane, using stripping between two immunostainings.

Figure 5_Panel A_PR



MCF7 Tumors Western blot quantification

Figure 5 Panel A

PR/GAPDH Quantification

E2	E4 0.3	E4 3
7,05149382	7,67260386	6,51067051
7,32381518	6,08351359	6,79303214
7,4091081	6,17318763	7,47170443
6,9707311	7,07740892	6,90225236
6,73759318	7,8083337	8,72834594
8,6289407	4,35667894	8,05131712
8,82229658	4,99482605	7,68069838
7,72233509	5,77207014	6,23389095
6,95305499		

MCF7 Tumors Western blot quantification

Figure 5 Panel A

S118Eralpha/ERalpha Quantification

E2	E4 0.3	E4 3
2,94729097	2,67091448	1,81431439
3,33240242	3,62002427	2,73804205
1,93943406	3,10962931	4,11197765
2,04838593	2,06068449	2,1270495
9,00806468	3,79974538	8,44331019
8,77690365	3,7567859	6,74745546
6,87815235	2,010441	8,48838761
4,45484731	4,58418287	7,04203997
5,38126526		

n= 8-9 independant replicats

All the samples were run in two gels.

Each sample was run two times independently.