

## Phospho-ERK1-T202/Y204 + ERK2-T185/Y187 pAb

<b>Catalog No.</b>	AP0472	<b>Category</b>	Phosphorylated Antibodies
<b>Applications</b>	WB, IP	<b>Observed MW</b>	38kDa, 41kDa
<b>Cross-reactivity</b>	Human, Mouse, Rat	<b>Calculated MW</b>	36kDa/41kDa/38kDa/40kDa/43kDa

### Immunogen Information

<b>Immunogen</b>	A synthetic phosphorylated peptide around T185/Y187 of human ERK2 (NP_002736.3).
<b>Gene ID</b>	5594/5595
<b>Swiss prot</b>	P28482/P27361
<b>Synonyms</b>	

### Product information

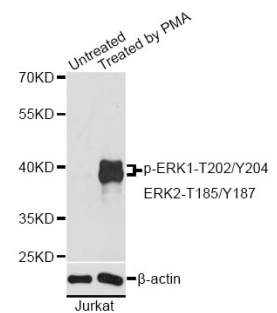
<b>Source</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification method</b>	Affinity purification
<b>Storage</b>	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

### Background

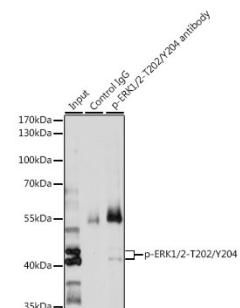
### Recommended Dilutions

WB 1:500 -  
1:2000

IP 1:50 -  
1:100



Western blot - Phospho-ERK1-T202/Y204 + ERK2-T185/Y187 pAb (AP0472)



Immunoprecipitation - Phospho-ERK1-T202/Y204 + ERK2-T185/Y187 pAb (AP0472)