

## Anti-Phospho-MAPK8/MAPK9/MAPK10-T183/TY185 & T183/Y185 & T221/Y223 antibody (STJ11102651)

STJ11102651

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Phospho-JNK1/JNK2/JNK3-T183/TY185 & T183/Y185 & T221/Y223 is suitable for use in Western Blot.
<b>Applications</b>	WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse

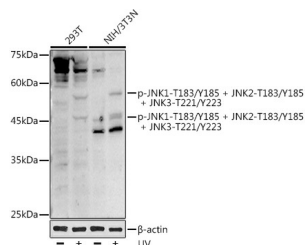
### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB 1:500-1:2000
<b>Formulation</b>	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store in a freezer at -20°C and avoid freeze-thaw cycles.

### TARGET INFORMATION

**Gene ID** [5602](#)  
[5599](#)  
[5601](#)  
[MAPK10](#)  
[MAPK8](#)  
[MK10\\_HUMAN](#)  
[MK08\\_HUMAN](#)  
[MK09\\_HUMAN](#)  
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**Immunogen** A synthetic phosphorylated peptide around T183 & Y185 of human JNK1/2/3 (NP\_620637.1).  
**Immunogen Region**  
**Specificity**  
**Immunogen Sequence**



Western blot analysis of extracts of various cell lines, using Phospho-JNK1-T183/Y185 + JNK2-T183/Y185 + JNK3-T221/Y223 antibody (STJ11102651) at 1:1000 dilution. 293T cells were treated by UV at room temperature for 15-30 minutes. NIH/3T3 cells were treated by UV at room temperature for 15-30 minutes. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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