

## Anti-Phospho-MAP2K2-T394 antibody (STJ22237)

STJ22237

### GENERAL INFORMATION

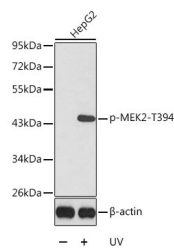
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/IF/ICC
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

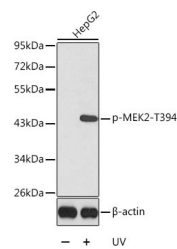
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB:1:500-1:2000 IF/CC:1:100-1:200
<b>Formulation</b>	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

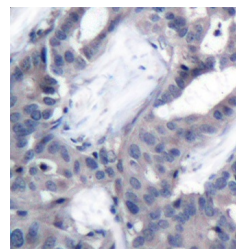
<b>Gene ID</b>	5605
<b>Gene Symbol</b>	MAP2K2
<b>Uniprot ID</b>	MP2K2_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	
<b>Specificity</b>	A phospho specific peptide corresponding to residues surrounding T394 of human MEK2
<b>Immunogen Sequence</b>	



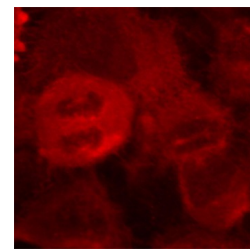
Western blot analysis of extracts from HepG2 cells using Phospho-MEK2-T394 antibody (STJ22237). Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA.



Western blot analysis of lysates from HepG2 cells using Phospho-MEK2-T394 Rabbit polyclonal antibody (STJ22237). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% BSA.



Immunohistochemistry of paraffin-embedded human breast carcinoma using Phospho-MEK2-T394 antibody (STJ22237).



Immunofluorescence analysis of methanol-fixed HeLa cells using Phospho-MEK2-T394 antibody (STJ22237).

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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