

## Anti-MAP4K4 antibody (400-500 aa) [4H9E7] (STJ98133)

STJ98133

### GENERAL INFORMATION

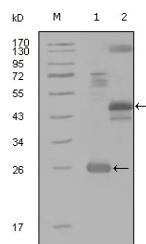
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Mitogen-activated protein kinase kinase kinase kinase 4 (400-500 aa) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	4H9E7
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB 1:500-1:2000 ELISA 1:10000
<b>Formulation</b>	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
<b>Isotype</b>	IgG1
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	9448
<b>Gene Symbol</b>	MAP4K4
<b>Uniprot ID</b>	M4K4_HUMAN
<b>Immunogen</b>	Purified recombinant fragment of HGK (aa400-500) expressed in E. Coli.
<b>Immunogen Region</b>	400-500 aa
<b>Specificity</b>	HGK Monoclonal Antibody detects endogenous levels of HGK protein.
<b>Immunogen Sequence</b>	



Western blot analysis using HGK monoclonal antibody against truncated Trx-HGK recombinant protein (1), MBP-HGK (aa300-400) recombinant protein (2) and HGK (aa194-436) -hlgGfC transfected CHO-K1 cell lysate (3).

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.  
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081