Anti-Phospho-JNK1/2/3-Thr183/Y185 antibody (120-200) (STJ90317)

STJ90317

GENERAL INFORMATION

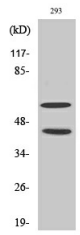
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Mitogen-activated protein kinase 8 and Mitogen-activated protein kinase 9 and Mitogen-activated protein kinase 10-Thr183/Y185 (120-200) is suitable for use in Immunofluorescence, Immunocytochemistry, Western Bl
Applications	IF, ICC, WB, IHC-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat, Chicken

PRODUCT PROPERTIES

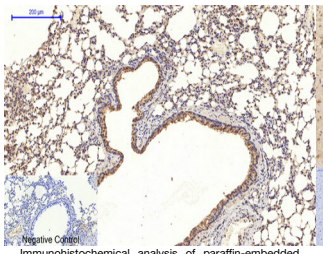
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	IF 1:50-200 WB 1:500-2000 IHC 1:50-300 IHC 1:50-300
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

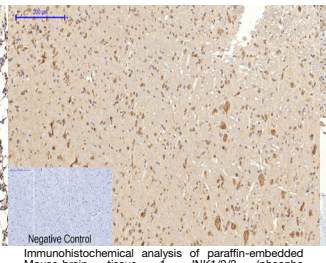
Gene ID	5602 5599 5601 MAPK10 MAPK8 MK10_HUMAN MK08_HUMAN MK09_HUMAN <
Immunogen	The antiserum was produced against synthesized peptide derived from human JNK1/2/3 around the phosphorylation site of Thr183 and Tyr185 at amino acid range 151-200
Immunogen Region	120-200
Specificity	Phospho-JNK1/2/3-Thr183/Y185 polyclonal antibody (Mitogen-activated protein kinase 8 and Mitogen-activated protein kinase 9 and Mitogen-activated protein kinase 10) binds to endogenous Mitogen-activated protein kinase 8 and Mitogen-activated protein
Immunogen Sequence	



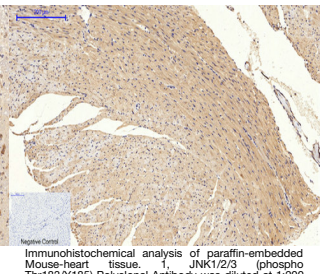
Western blot analysis of 293 cells using Phospho-JNK1/2/3 (T183/Y185) Polyclonal Antibody diluted at 1：2000



Immunohistochemical analysis of paraffin-embedded Mouse-lung tissue. 1, JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200 (4°C, overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval (>98°C, 20min). 3, Secondary antibody was diluted at 1:200 (room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunohistochemical analysis of paraffin-embedded Mouse-brain tissue. 1, JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200 (4°C, overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval (>98°C, 20min). 3, Secondary antibody was diluted at 1:200 (room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunohistochemical analysis of paraffin-embedded Mouse-heart tissue. 1, JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200 (4°C, overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval (>98°C, 20min). 3, Secondary antibody was diluted at 1:200 (room tempeRature, 30min). Negative control was used by secondary antibody only.

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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