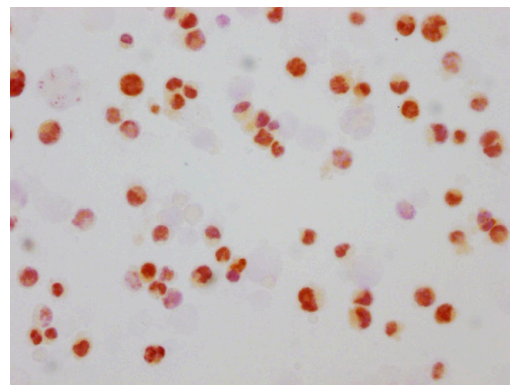


Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) Recombinant Rabbit Monoclonal Antibody (1A9)

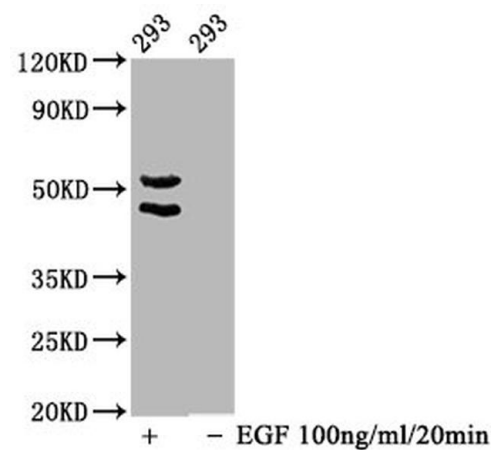
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	1A9
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human Phospho-MAPK8/MAPK9/MAPK10 (T183/T183/T221)
Form	Liquid
Concentration	2.11 mg/mL
Purification	Protein G
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C or -80°C if preferred
RRID	AB_2811997

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:5,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:165	-
ELISA (ELISA)	Assay-Dependent	-

Product Images For Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) Recombinant Rabbit Monoclonal Antibody (1A9)



Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) Antibody (MA5-33181) in ICC/IF
Immunocytochemical analysis of Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) in paraffin embedded Hela cells (treated with 100ng/ml EGF for 4h) using a Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) monoclonal antibody (Product # MA5-33181) at a dilution of 1:165. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) Antibody (MA5-33181) in WB
Western Blot analysis of Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) using a Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) Monoclonal antibody (Product # MA5-33181) at a concentration of 1.65 µg/mL. Positive WB detected in: 293 whole cell lysate(treated with EGF or not). All lanes: Phospho-MAPK8/MAPK9 /MAPK10 antibody at 1.65µg/ml. A secondary Goat polyclonal antibody to rabbit IgG was applied at a 1:50,000 dilution. Observed band size: 46,54 kDa.

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