

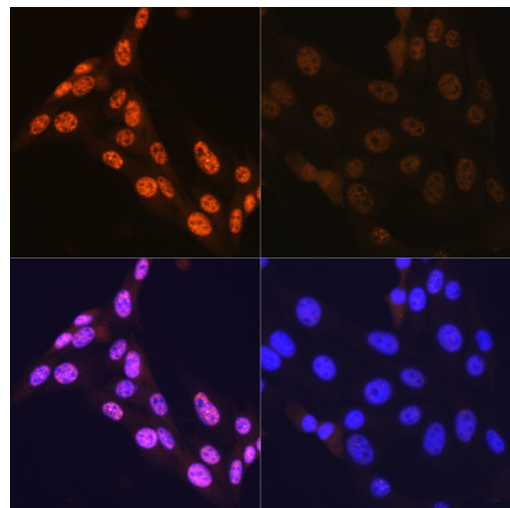
Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) Recombinant Rabbit Monoclonal Antibody (ARC0193)

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	ARC0193
Conjugate	Unconjugated
Immunogen	A synthetic phosphorylated peptide around T183 of human JNK1 (P45983)
Form	Liquid
Concentration	1.61 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol, 0.05% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2849734

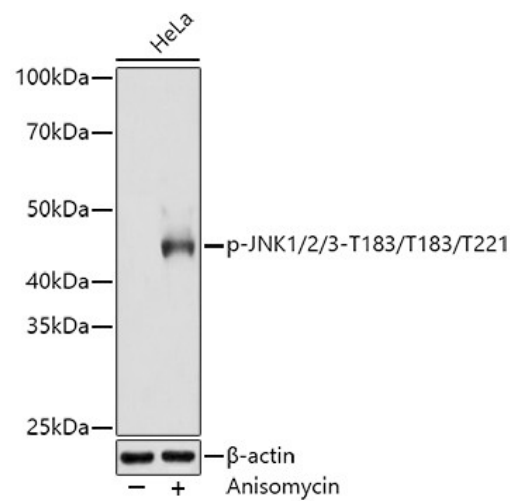
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

Product Specific Information
Immunogen sequence: MMTPY

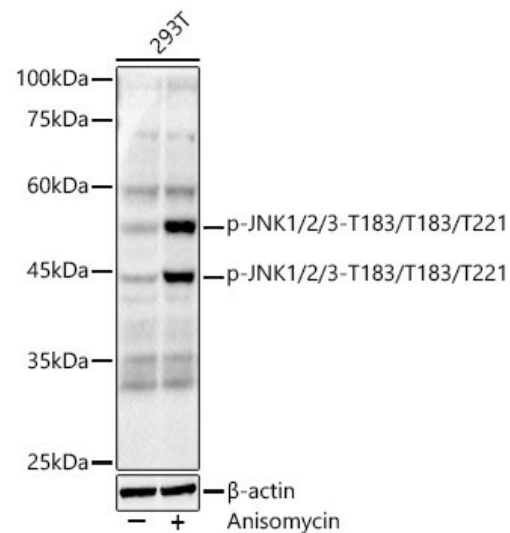
Product Images For Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) Recombinant Rabbit Monoclonal Antibody (ARC0193)



Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) Antibody (MA5-35834) in ICC/IF
Immunofluorescence analysis of Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) in NIH-3T3 cells. Samples were incubated with Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) Monoclonal antibody (Product # MA5-35834). NIH-3T3 cells were treated by Anisomycin (25 µg/mL) at 37°C for 30 minutes after serum-starvation overnight. Blue: DAPI for nuclear staining.



Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) Antibody (MA5-35834) in WB
Western blot analysis of Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) in extracts of HeLa cells. Samples were incubated with Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) Monoclonal antibody (Product # MA5-35834) using a dilution of 1:3,000, followed by HRP Goat Anti-Rabbit IgG (H+L) secondary antibody at a dilution of 1:10,000. HeLa cells were treated by Anisomycin (25 µg/mL) at 37°C for 30 minutes after serum-starvation overnight. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) Antibody (MA5-35834) in WB
Western blot analysis of Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) in extracts of 293T cells. Samples were incubated with Phospho-JNK1/JNK2/JNK3 (Thr183, Thr221) Monoclonal antibody (Product # MA5-35834) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) secondary antibody at a dilution of 1:10,000. 293T cells were treated by Anisomycin (25 µg/mL) at 37°C for 30 minutes after serum-starvation overnight. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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