

Anti-p38 α MAP Kinase (C-terminal) Antibody

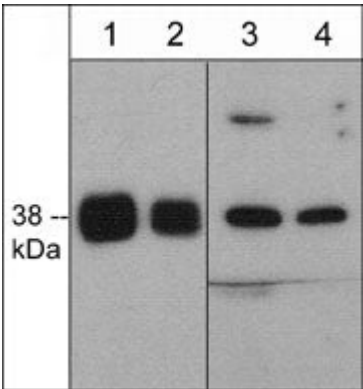


Product Details

Available Variants	100 μ L (SKU:PP3501)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	Mapk14
Host Species	Rabbit
Format	Antigen Affinity Purified
Physical State	Liquid
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, WB
Dilution Ranges	WB: 1:1000
Species Reactivity	Chicken, Human, Mouse, Rat
Immunogen	p38 α MAP Kinase synthetic peptide (coupled to KLH) corresponding to amino acid residues from the C-terminus of mouse p38 α . This peptide sequence is highly conserved in human and rat p38 α , and has high homology to the conserved site in p38 β .
Specificity	The antibody detects a 38 kDa* band corresponding to p38 α on SDS-PAGE immunoblots of human Jurkat and K562, as well as mouse macrophage (J774A.1) cells.
Molecular Weight	38
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

UniProt ID	P47811
Country of Origin	United States
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

Product Images



Western blot analysis of p38 MAP kinase in mouse macrophage (J774A.1) cell lysate (lanes 1-4). The blots were probed with mouse monoclonal anti-p38α (C-terminal) at 1:500 (lane 1) and 1:2000 (lane 2) or rabbit polyclonal anti-p38α (a.a. 319-328) at 1:250 (lane 3) and 1:1000 (lane 4).

Product Page URL: www.antibodiesinc.com/products/anti-p38a-map-kinase-c-terminal-antibody-pp3501

