

Dual specificity mitogen-activated protein kinase kinase 3 Polyclonal Antibody

Catalog No: #42248

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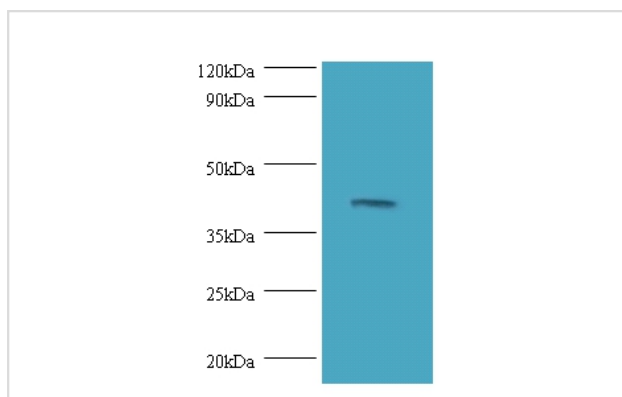
Description

Product Name	Dual specificity mitogen-activated protein kinase kinase 3 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Dual specificity mitogen-activated protein kinase kinase 3 polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Dual specificity mitogen-activated protein kinase kinase 3 protein
Target Name	Dual specificity mitogen-activated protein kinase kinase 3
Other Names	MAPK/ERK kinase 3 MAP2K3 MEK3, MKK3, PRKMK3, SKK2
Accession No.	Swiss-Prot#: P46734
Uniprot	P46734
GeneID	5606;
Calculated MW	39kd
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

Application Details

Western blotting: □1:500 - 1:1000

Images



All lanes : Dual specificity mitogen-activated protein kinase kinase 3 antibody at 2ug/ml+Hela whole cell lysate
 Secondary
 Goat polyclonal to Rabbit IgG at 1/10000 dilution
 Predicted band size:39kDa
 Observed band size:39kDa

Background

Dual specificity kinase. Is activated by cytokines and environmental stress in vivo. Catalyzes the concomitant phosphorylation of a threonine and a

tyrosine residue in the MAP kinase p38.

References

[1]"Independent human MAP-kinase signal transduction pathways defined by MEK and MKK isoforms."Derijard B., Raingeaud J., Barrett T., Wu I.-H., Han J., Ulevitch R.J., Davis R.J.Science 267:682-685(1995) [2]"Purification and identificati

Note: This product is for in vitro research use only