

Product Name: ASK1 Rabbit Monoclonal Antibody
Catalog #: AMRe85314



Summary

Production Name	ASK1 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	ASK1 MAP3K5; ASK1; MAPKKK5; MEKK5; Mitogen-activated protein kinase kinase kinase 5;
Alternative Names	Apoptosis signal-regulating kinase 1; ASK-1; MAPK/ERK kinase kinase 5; MEK kinase 5; MEKK 5
Gene ID	4217.0
SwissProt ID	Q99683. A synthetic peptide of human ASK1

Application

Dilution Ratio	WB:1:500-1:1000
Molecular Weight	Calculated MW: 155 kDa; Observed MW: 155 kDa

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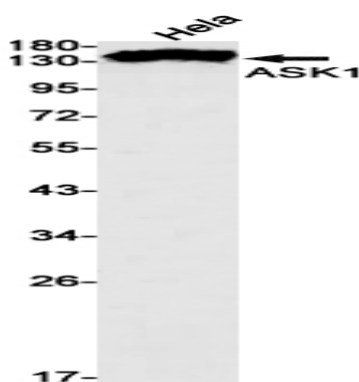
Background

Mitogen-activated protein kinase (MAPK) signaling cascades include MAPK or extracellular signal-regulated kinase (ERK), MAPK kinase (MKK or MEK), and MAPK kinase kinase (MAPKKK or MEKK). MAPKK kinase/MEKK phosphorylates and activates its downstream protein kinase, MAPK kinase/MEK, which in turn activates MAPK.

Research Area

Apoptosis, MAPK signaling pathway

Image Data



Western blot analysis of ASK1 in HeLa lysates using ASK1 antibody.

Note

For research use only.