

ASK1 antibody [C2C3-2], C-term

Cat. No. GTX107921

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

References (8)

★★★★★ Review (1)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW	155 kDa. (Note)
Product Note	KO/KD validation is based on published data (PMID: 28526890).

Properties

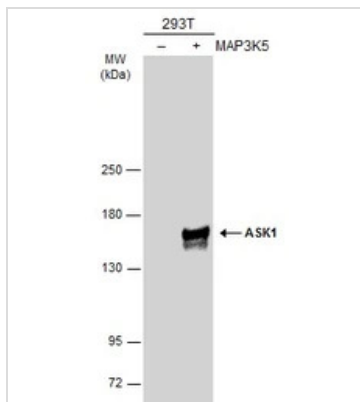
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human ASK1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

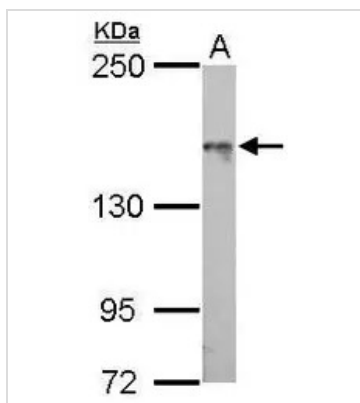
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DATA IMAGES

GTK107921 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with ASK1 antibody [C2C3-2], C-term (GTK107921) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTK213110-01) was used to detect the primary antibody.

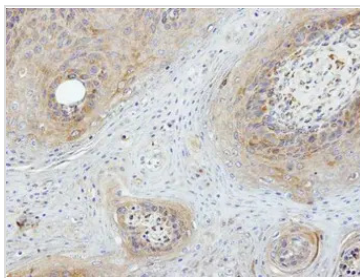

GTK107921 WB Image

ASK1 antibody [C2C3-2], C-term detects MAP3K5 protein by Western blot analysis.

A. 50 µg mouse lung lysate/extract

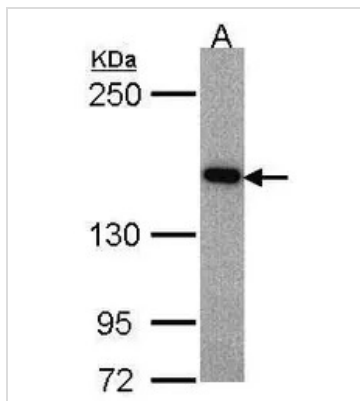
5 % SDS-PAGE

ASK1 antibody [C2C3-2], C-term (GTK107921) dilution: 1:1000


GTK107921 IHC-P Image

Immunohistochemical analysis of paraffin-embedded Cal27 xenograft, using ASK1(GTK107921) antibody at 1:500 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTK107921 WB Image

Sample(30 ug whole cell lysate)

A:HeLa S3(GTK14654)

5% SDS PAGE

GTK107921 diluted at 1:1000



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