

Slap antibody

Catalog No: #22492

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Description

Product Name	Slap antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IF
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 248 of Slap
Target Name	Slap
Accession No.	NCBI Gene ID: 6503NCBI mRNA#: BC007042NCBI Protein#: AAH07042
Formulation	Supplied in 0.1M Tris-buffered saline with 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

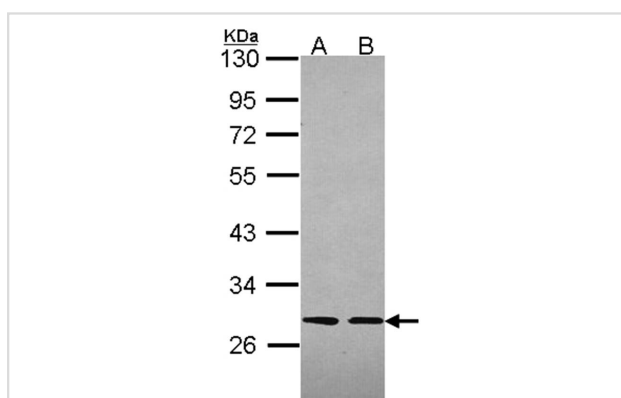
Application Details

Predicted MW: 31kd

Western blotting: 1:500-1:3000

Immunofluorescence: 1:100-1:200

Images



Sample (30 ug of whole cell lysate)

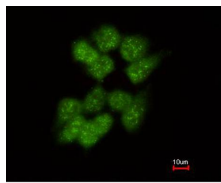
A: 293T

B: A431

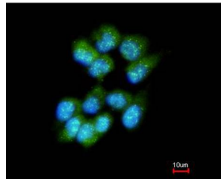
12% SDS PAGE

Primary antibody diluted at 1: 2000

Immunofluorescence analysis of methanol-fixed A431, using Slap antibody at 1: 200 dilution.



Costained with Hoechst 33342



Background

Adapter protein, which negatively regulates T-cell receptor (TCR) signaling. Inhibits T-cell antigen-receptor induced activation of nuclear factor of activated T-cells. Involved in the negative regulation of positive selection and mitosis of T-cells. May act by linking signaling proteins such as ZAP70 with CBL, leading to a CBL dependent degradation of signaling proteins.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.