Product Datasheet

GRAP2 antibody

Catalog No: #22482

Package Size: #22482 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	GRAP2 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 144 of
	GRAP2
Conjugates	Unconjugated
Target Name	GRAP2
Accession No.	Swiss-Prot:O75791Gene ID:9402
Concentration	0.7mg/ml
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.

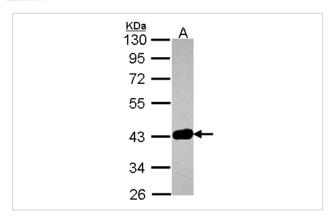
Application Details

Predicted MW: 38kd

Western blotting: 1:500-1:3000

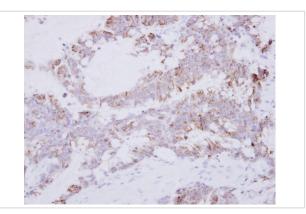
Immunohistochemistry: 1:100-1:500

Images



Sample (30 ug of whole cell lysate)
A: JurKat
10% SDS PAGE

Primary antibody diluted at 1: 1000



Immunohistochemical analysis of paraffin-embedded Colon ca, using GRAP2 antibody at 1: 500 dilution.

Background

This gene encodes a member of the GRB2/Sem5/Drk family. This member is an adaptor-like protein involved in leukocyte-specific protein-tyrosine kinase signaling. Like its related family member, GRB2-related adaptor protein (GRAP), this protein contains an SH2 domain flanked by two SH3 domains. This protein interacts with other proteins, such as GRB2-associated binding protein 1 (GAB1) and the SLP-76 leukocyte protein (LCP2), through its SH3 domains. Transcript variants utilizing alternative polyA sites exist. [provided by RefSeq]

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