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Datasheet for ABIN5004041

anti-GRAP2 antibody (AA 101-200) (AbBy Fluor® 750)

Overview

Quantity:	100 µL
Target:	GRAP2
Binding Specificity:	AA 101-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRAP2 antibody is conjugated to AbBy Fluor® 750
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GRAP2
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Pig
Purification:	Purified by Protein A.

Target Details

Target:	GRAP2
Alternative Name:	GRAP2 (GRAP2 Products)

Target Details

Background: Synonyms: Adapter protein GRID, GADS, GADS protein, GRAP-2, GRAP2, GRAP2_HUMAN, GRB-2-like protein, GRB2-related adapter protein 2, GRB2-related adaptor protein 2, GRB2-related protein with insert domain, GRB2L, GRBLG, GrbX, Grf-40, Grf40 adapter protein, Grf40, GRID, Growth factor receptor-binding protein, Growth factor receptor-bound protein 2-related adaptor protein 2, GRPL, Hema, Hematopoietic cell-associated adapter protein GrpL, Hematopoietic cell-associated adaptor protein GRPL, Mona, P38 antibody Protein GADS, SH3-SH2-SH3 adapter Mona, SH3-SH2-SH3 adaptor molecule.

Background: Interacts with SLP-76 to regulate NF-AT activation. Binds to tyrosine-phosphorylated shc.

Gene ID: 9402

Pathways: [TCR Signaling](#), [Fc-epsilon Receptor Signaling Pathway](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months