

Datasheet for ABIN5004040

anti-GRAP2 antibody (AA 101-200) (AbBy Fluor® 680)[Go to Product page](#)

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® 680
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