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anti-DAB2 antibody (AA 31-130) (AbBy Fluor® 350)



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Quantity:	100 μL
Target:	DAB2
Binding Specificity:	AA 31-130
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DAB2 antibody is conjugated to AbBy Fluor® 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Flow Cytometry (FACS)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DAB2
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Cow,Pig,Horse,Chicken,Rabbit,Guinea Pig
Purification:	Purified by Protein A.

Target Details

Target:	DAB2
Alternative Name:	DAB2 (DAB2 Products)

Target Details

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Background:	Synonyms: DOC2, DOC-2, Disabled homolog 2, Differentially-expressed protein 2, DAB2
	Background: This gene encodes a mitogen-responsive phosphoprotein. It is expressed in
	normal ovarian epithelial cells, but is down-regulated or absent from ovarian carcinoma cell
	lines, suggesting its role as a tumor suppressor. This protein binds to the SH3 domains of
	GRB2, an adaptor protein that couples tyrosine kinase receptors to SOS (a guanine nucleotide
	exchange factor for Ras), via its C-terminal proline-rich sequences, and may thus modulate
	growth factor/Ras pathways by competing with SOS for binding to GRB2. Alternatively spliced
	transcript variants encoding different isoforms have been found for this gene. [provided by
	RefSeq, Oct 2011]
Gene ID:	1601
UniProt:	P98082
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway, Regulation of Intracellular Steroid
	Hormone Receptor Signaling, Regulation of Hormone Metabolic Process, Regulation of
	Hormone Biosynthetic Process
Application Details	
Application Notes:	FCM 1:20-100
	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

Handling

Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months