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anti-DAAM1 antibody (C-Term, N-Term)

2 Images



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Overview	
Quantity:	0.4 mL
Target:	DAAM1
Binding Specificity:	C-Term, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DAAM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)
Product Details	
Immunogen:	This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide selected from the N-terminal region of human DAAM1.
Isotype:	Ig Fraction
Specificity:	This antibody detects DAAM1 (C-term).
Purification:	Protein A Chromatography followed by peptide affinity purification.
Target Details	
Target:	DAAM1
Alternative Name:	DAAM1 (DAAM1 Products)

Target Details

Background:	Functions of the cell cortex, including motility, adhesion, and cytokinesis, are mediated by the reorganization of the actin cytoskeleton and recent evidence suggests a role for the Formin homology (FH) proteins in these processes. DAAM1 contains FH domains and belongs to a
	novel FH protein subfamily implicated in cell polarity. Wnt/Fz signaling activates the small
	GTPase Rho, a key regulator of cytoskeleton architecture, to control cell polarity and movement
	during development. Activation requires Dvl-Rho complex formation, an assembly mediated by DAAM1, which is thought to function as a scaffolding protein. Synonyms: DAAM-1, Disheveled-
	Molecular Weight:
Gene ID:	23002, 9606
UniProt:	Q9Y4D1
Pathways:	WNT Signaling
Application Details	
Application Notes:	ELISA: 1/1,000. Western Blot: 1/50-1/100. Immunohistochemistry: 1/10-1/50.
	Other applications not tested.
	Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) Sodium Azide as preservative.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at-20 °C for longer.

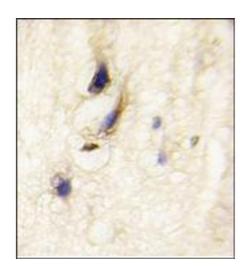


Image 1.

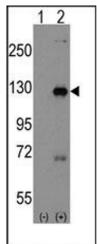


Image 2.