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Datasheet for ABIN2458667

anti-PLEKHA4 antibody





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Quantity:	100 μL
Target:	PLEKHA4
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLEKHA4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of
	human PLEKHA4.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	PLEKHA4
Alternative Name:	PLEKHA4 (PLEKHA4 Products)
Background:	PLEKHA4 contains 1 PH domain. It binds specifically to phosphatidylinositol-3-phosphate (PtdIns3P), but not to other phosphoinositides.
Molecular Weight:	85 kDa
Gene ID:	57664

Target Details

NCBI Accession:	NP_065955
UniProt:	Q9H4M7

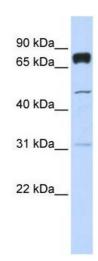
Application Details

Application Notes:	PLEKHA4 antibody can be used for detection of PLEKHA4 by ELISA at 1:62500. PLEKHA4	
	antibody can be used for detection of PLEKHA4 by western blot at 1 $\mu g/mL$, and HRP	
	conjugated secondary antibody should be diluted 1:50,000 - 100,000.	
Restrictions:	For Research Use only	

Handling

Format:	Lyophilized	
Reconstitution:	Add 50 ?L of distilled water. Final antibody concentration is 1 mg/mL.	
Concentration:	1 mg/mL	
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.	
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.	
Storage:	4 °C/-20 °C	
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store PLEKHA4 antibody at -20 °C.	

Images



Western Blotting

Image 1.