

ARHGEF16 Polyclonal Antibody

Catalog No :	YT0322
Reactivity :	Human;Rat;Mouse;
Applications :	WB;ELISA
Target :	ARHGEF16
Gene Name :	ARHGEF16
Protein Name :	Rho guanine nucleotide exchange factor 16
Human Gene Id :	27237
Human Swiss Prot No :	Q5VV41
Mouse Swiss Prot No :	Q3U5C8
Immunogen :	Synthesized peptide derived from ARHGEF16 . at AA range: 140-220
Specificity :	ARHGEF16 Polyclonal Antibody detects endogenous levels of ARHGEF16 protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	80kD

Cell Pathway : Regulation of Actin Dynamics; AMPK

Background : Although the specific function of this protein is not known yet, it is thought to be involved in protein-protein and protein-lipid interactions. [provided by RefSeq, Jul 2008],

Function : similarity:Contains 1 DH (DBL-homology) domain.,similarity:Contains 1 PH domain.,similarity:Contains 1 SH3 domain.,

Subcellular Location : Cytoplasm .

Expression : Lung,PNS,

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