

ARHGEF16 rabbit pAb**Cat#: orb768422 (Manual)**

For research use only. Not intended for diagnostic use.

Product Name	ARHGEF16 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
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..
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Rho guanine nucleotide exchange factor 16
Gene Name	ARHGEF16
Cellular localization	Cytoplasm .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal

Concentration	1 mg/ml
Observed band	80kD
Human Gene ID	27237
Human Swiss-Prot Number	Q5VV41
Alternative Names	ARHGEF16; EPHEXIN4; NBR; Rho guanine nucleotide exchange factor 16; Ephexin-4
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],