

ARHGAP12 rabbit pAb

Cat No.:ES8036

For research use only

Overview

Product Name	ARHGAP12 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Immunogen	Synthesized peptide derived from ARHGAP12 . at AA range: 310-390
Specificity	ARHGAP12 Polyclonal Antibody detects endogenous levels of ARHGAP12 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20℃ . Avoid repeated freeze-thaw cycles.
Protein Name	Rho GTPase-activating protein 12
Gene Name	ARHGAP12
Cellular localization	cytosol,
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	100kD
Human Gene ID	94134
Human Swiss-Prot Number	Q8IWW6
Alternative Names	ARHGAP12; Rho GTPase-activating protein 12; Rho-type GTPase-activating protein 12
Background	This gene encodes a member of a large family of proteins that activate Rho-type guanosine triphosphate (GTP) metabolizing enzymes. The encoded protein may be involved in suppressing tumor formation by regulating cell invasion and adhesion. Alternatively spliced transcript variants encoding multiple isoforms have been observed for





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this gene. [provided by RefSeq, Jul 2012],



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