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Datasheet for ABIN6389231

anti-ARHGEF4 antibody (AA 270-350)

Overview

Quantity:	100 µL
Target:	ARHGEF4
Binding Specificity:	AA 270-350
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARHGEF4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to ARHG4
Immunogen:	Synthesized peptide derived from human ARHG4 protein.
Isotype:	IgG
Specificity:	ARHG4 Polyclonal Antibody detects endogenous levels of protein.
Purification:	ARHG4 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	ARHGEF4
Alternative Name:	ARHG4 (ARHGEF4 Products)

Target Details

Molecular Weight:	75 kDa
Gene ID:	50649
UniProt:	Q9NR80
Pathways:	Neurotrophin Signaling Pathway

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Expressed at high levels in the brain, skeletal muscle and testis and at low levels in the kidney, lung, small intestine, ovary and prostate. Expression is aberrantly enhanced in most colorectal tumors.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.