



CHN2 Antibody

CATALOG NUMBER: 42-020

Specifications

SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA
APPLICATIONS:	ELISA: Antibody detection limit dilution 1:8000.
SPECIFICITY:	This antibody is expected to recognize both reported isoforms (NP_004058.1; NP_001035025.1).
IMMUNOGEN:	CHN2 antibody was raised against an 11 amino acid synthetic peptide near the C-Terminus of CHN2.
HOST SPECIES:	Goat

Properties

PURIFICATION:	CHN2 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	CHN2 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION:	500 ug/mL
STORAGE CONDITIONS:	Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	rho-GTPase-activating protein 3, MGC138360, BCH, Chimerin 2 (GTPase-activating protein, rho, 3), beta chimerin, RhoGAP3, RHOGAP3, ARHGAP3, chimerin (chimaerin) 2, CHN2, CHN2-3
ACCESSION NO.:	NP_001035025.1, NP_004058.1
PROTEIN GI NO.:	91106928
OFFICIAL SYMBOL:	CHN2
GENE ID:	1124

Background

REFERENCES:	1) Siliceo, M. and Merida, I. T cell receptor-dependent tyrosine phosphorylation of beta2-chimaerin modulates its Rac-GAP function in T cells. J. Biol. Chem. 284 (17), 11354-11363 (2009).
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FOR RESEARCH USE ONLY

December 13, 2016