

Rabbit anti-Human, Pig Chimerin 2 Polyclonal Antibody | anti-CHN2 antibody

Chimerin 2 (CHN2) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144788	Rabbit	Human, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

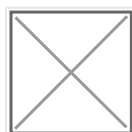
PRODUCT SYNONYMS

Chimerin 2; Polyclonal Antibody; Chimerin 2 (CHN2) Polyclonal Antibody; ARHGAP3; BCH; RHoGAP3; Chimaerin; Beta-Chimaerin; Beta-chimerin; Rho GTPase-activating protein 3; anti-CHN2 antibody

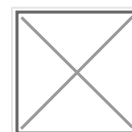
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CHN2. It has been selected for its ability to recognize CHN2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-CHN2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human
Organism Species	Human
Fragment	CHN2 (Met1~Cys264)
Quality Control	Content: The quality control contains recombinant CHN2 (Met1~Cys264) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescence (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	91106928
NCBI GeneID	1124
NCBI Accession #	NP_001035025.1
NCBI GenBank Nucleotide #	NM_001039936.2
UniProt Accession #	P52757; Q2M203; Q75MM2; A4D1A2; B3VCF1; B3VCF2; B3VCF3; B3VCF7; B3VCG1; C9J7B0; E9PGE0; F8QPL9
Molecular Weight	62,441 Da
NCBI Official Full Name	beta-chimaerin isoform 1
NCBI Official Synonym Full Names	chimerin 2
NCBI Official Symbol	CHN2
NCBI Official Synonym Symbols	BCH; CHN2-3; ARHGAP3; RHOGAP3
NCBI Protein Information	beta-chimaerin
UniProt Protein Name	Beta-chimaerin
UniProt Gene Name	CHN2
UniProt Synonym Gene Names	ARHGAP3; BCH

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/chimerin-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/144788>