

Rabbit CHAC1 Polyclonal Antibody | anti-CHAC1 antibody

Anti-CHAC1 Antibody

CATALOG # AAA104304	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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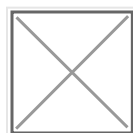
PRODUCT SYNONYMS

CHAC1; Polyclonal Antibody; Anti-CHAC1 Antibody; BOTCH; Cation transport regulator-like protein 1; Blocks Notch protein; Botch; anti-CHAC1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CHAC1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	219
Applicable Applications for anti-CHAC1 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human CHAC1. The exact sequence is proprietary.
Preparation and Storage	Ships on blue ice. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of CHAC1 expression in U2OS (A), HeLa (B), Raw264.7 (C), PC12 (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CHAC1 antibody	Rabbit polyclonal antibody to CHAC1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	218563700
NCBI GeneID	79094
NCBI Accession #	NP_001136248.1

NCBI GenBank Nucleotide #	NM_001142776.1
UniProt Accession #	Q9BUX1; Q0VIA0
NCBI Official Full Name	cation transport regulator-like protein 1 isoform b
NCBI Official Synonym Full Names	ChaC glutathione-specific gamma-glutamylcyclotransferase 1
NCBI Official Symbol	CHAC1
NCBI Protein Information	cation transport regulator-like protein 1; botch; blocks Notch protein; ChaC, cation transport regulator-like 1; gamma-GCT acting on glutathione homolog 1; ChaC, cation transport regulator homolog 1
UniProt Protein Name	Cation transport regulator-like protein 1
UniProt Gene Name	CHAC1
UniProt Synonym Gene Names	BOTCH; Botch
UniProt Entry Name	CHAC1_HUMAN

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/chac1-antibody-western-blot-elisa/104304>