

Rabbit CHRAC1 Polyclonal Antibody | anti-CHRAC1 antibody

Rabbit anti-CHRAC1 Antibody

CATALOG # AAA221391	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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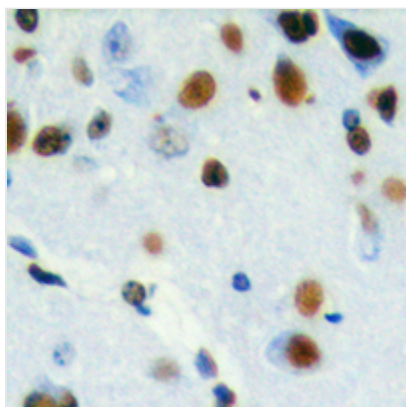
PRODUCT SYNONYMS

CHRAC1; Polyclonal Antibody; Rabbit anti-CHRAC1 Antibody; CHRAC15; Chromatin accessibility complex protein 1; CHRAC-1; Chromatin accessibility complex 15 kDa protein; CHRAC-15; HuCHRAC15; DNA polymerase epsilon subunit p15; anti-CHRAC1 antibody

PRODUCT SPECIFICATIONS

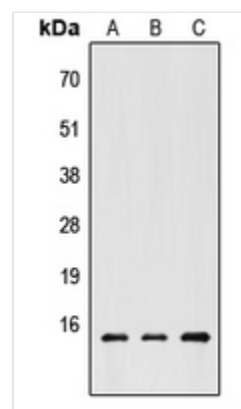
Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CHRAC1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CHRAC1. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CHRAC1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of CHRAC1 expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CHRA1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	342360617
NCBI GeneID	54108
NCBI Accession #	NP_059140.1
NCBI GenBank Nucleotide #	NM_017444
UniProt Accession #	Q9NRG0; Q9JKP8
Molecular Weight	14,711 Da
NCBI Official Full Name	Homo sapiens chromatin accessibility complex 1 (CHRA1), transcript variant 1, mRNA
NCBI Official Synonym Full Names	chromatin accessibility complex 1
NCBI Official Symbol	CHRA1
NCBI Official Synonym Symbols	YCL1; CHARC1; CHARC15; CHRA1; CHRA15; CHRA15
NCBI Protein Information	chromatin accessibility complex protein 1; DNA polymerase epsilon subunit p15; chromatin accessibility complex 15 kDa protein; histone-fold protein CHRA15
UniProt Protein Name	Chromatin accessibility complex protein 1
UniProt Gene Name	CHRA1
UniProt Synonym Gene Names	CHRA15; CHRA1; CHRA15; HuCHRA15
UniProt Entry Name	CHRA1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/chrac1-antibody-immunohistochemistry-western-blot-elisa/221391>