

Rabbit Ciao 1 Polyclonal Antibody | anti-Ciao1 antibody

Rabbit anti-Ciao 1 Antibody

CATALOG # AAA222174	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Ciao 1; Polyclonal Antibody; Rabbit anti-Ciao 1 Antibody; WDR39; Probable cytosolic iron-sulfur protein assembly protein CIAO1; WD repeat-containing protein 39; anti-Ciao1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
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-Ciao1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human Ciao 1
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Ciao 1 staining in human kidney 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 Ciao 1 expression in Jurkat (A), mouse kidney (B), rat heart (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Ciao1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4757988
NCBI GeneID	9391
NCBI Accession #	NP_004795.1

NCBI GenBank Nucleotide #	NM_004804.2
UniProt Accession #	O76071; Q99KN2; Q5M7T1
Molecular Weight	37,840 Da
NCBI Official Full Name	probable cytosolic iron-sulfur protein assembly protein CIAO1
NCBI Official Synonym Full Names	cytosolic iron-sulfur assembly component 1
NCBI Official Symbol	CIAO1
NCBI Official Synonym Symbols	CIA1; WDR39
NCBI Protein Information	probable cytosolic iron-sulfur protein assembly protein CIAO1; WD repeat domain 39; WD repeat-containing protein 39; WD40 protein Ciao1; cytosolic iron-sulfur protein assembly 1 homolog
UniProt Protein Name	Probable cytosolic iron-sulfur protein assembly protein CIAO1
UniProt Gene Name	CIAO1
UniProt Entry Name	CIAO1_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/ciao-1-antibody-immunohistochemistry-western-blot-elisa/222174>