

Rabbit anti-Human, Pig Cytohesin 4 Polyclonal Antibody | anti-CYTH4 antibody

Polyclonal Antibody to Cytohesin 4 (CYTH4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143008	Rabbit	Human, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Cytohesin 4; Polyclonal Antibody; Polyclonal Antibody to Cytohesin 4 (CYTH4); anti-CYTH4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CYTH4. It has been selected for its ability to recognize CYTH4 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	118
Applicable Applications for anti-CYTH4 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	CYTH4 (Met1~Phe379)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Pig
Conjugate	No Conjugate
Immunogen	Recombinant CYTH4 (Met1~Phe379) expressed in E Coli.
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 Kidney tissue



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



WB (Western Blot)

Western Blot: Sample: Porcine Liver lysate; Primary Ab: 3ug/ml Rabbit Anti-Human CYTH4
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	966708101
NCBI GeneID	27128
NCBI Accession #	NP_001304953.1
NCBI GenBank Nucleotide #	NM_001318024.1
UniProt Accession #	Q9UIA0; Q5R3F9; Q9UGT6
Molecular Weight	45,672 Da
NCBI Official Full Name	cytohesin-4 isoform 2
NCBI Official Synonym Full Names	cytohesin 4
NCBI Official Symbol	CYTH4
NCBI Official Synonym Symbols	CYT4; PSCD4; DJ63G5.1; cytohesin-4
NCBI Protein Information	cytohesin-4
UniProt Protein Name	Cytohesin-4
UniProt Gene Name	CYTH4
UniProt Synonym Gene Names	CYT4; PSCD4

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/cytohesin-4-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143008>