

Rabbit anti-Human Cytohesin 2 Polyclonal Antibody | anti-CYTH2 antibody

Polyclonal Antibody to Cytohesin 2 (CYTH2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141934	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Cytohesin 2; Polyclonal Antibody; Polyclonal Antibody to Cytohesin 2 (CYTH2); anti-CYTH2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CYTH2. It has been selected for its ability to recognize CYTH2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-MEDGVYEP PDLTPEERME LENIRRRKQE LLVEIQLRE ELSEAMSEVE GLEANEGSKT LQRNRKMAMG RKKFNMDPKK GIQFLVENEL LQNTPEEIAR FLYKGEGLNK TAIGDYLGER EELNLAVLHA FVDLHEFTDL NLVQALRQFL WSFRLPGEAQ KIDRMMEAFA QRYCLCNPVG FQSTDTCYVL SFAVIMLNTS LHNPNVRDKP GLERFVAMNR GINEGGDLPE ELLRNLYDSI RNEPFKIPED DGNDLTHTFF NPDREGWLLK LGGGRVKTWK RRWFILTDNC LYYFEYTTDK EPRGIIPLEN LSIREVDDPR KPNCFELYIP NNKGQLIKAC KTEADGRVVE GNHMYRISA PTQEEKDEWI KSIQAASVSD PF
Sequence Length	400
Applicable Applications for anti-CYTH2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	CYTH2 (Met1~Arg390)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant CYTH2 (Met1~Arg390) 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 (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Glioma Tissue.



IHC (Immunohiostchemistry)
DAB staining on IHC-P; Samples: Human Brain Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant CYTH2, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	195972859
NCBI GeneID	9266
NCBI Accession #	NP_004219.3
NCBI GenBank Nucleotide #	NM_004228.6
UniProt Accession #	Q99418; Q8IXY9; Q92958; A8K8P0
Molecular Weight	46,489 Da
NCBI Official Full Name	cytohesin-2 isoform 2
NCBI Official Synonym Full Names	cytohesin 2
NCBI Official Symbol	CYTH2
NCBI Official Synonym Symbols	ARNO; CTS18; PSCD2; SEC7L; PSCD2L; CTS18.1; Sec7p-L; Sec7p-like; cytohesin-2
NCBI Protein Information	cytohesin-2
UniProt Protein Name	Cytohesin-2
UniProt Gene Name	CYTH2
UniProt Synonym Gene Names	Protein ARNO

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-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141934>