

Rabbit anti-Mouse, Rat Cubilin (CUBN) Polyclonal Antibody | anti-CUBN antibody

Polyclonal Antibody to Cubilin (CUBN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132951	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Cubilin (CUBN); Polyclonal Antibody; Polyclonal Antibody to Cubilin (CUBN); anti-CUBN antibody

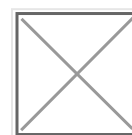
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CUBN. It has been selected for its ability to recognize CUBN in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-CGGYLTED SKSFVSPDHD SDGLYDKGLN CIWYIIAPEN KLVKLTFNAF TLEEPSPPGK CTFDYVQIAD GASINSYLGG RFGSSRPAP FISSGNFLTV QFVSDISIQM RGFNATYTFV
Sequence Length	3623
Applicable Applications for anti-CUBN antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CUBN (Cys3157~Val3274) expressed in E.coli.
Cross Reactivity	Mouse
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	124487348
NCBI GeneID	65969

NCBI Accession #	NP_001074553.1
NCBI GenBank Nucleotide #	NM_001081084.2
UniProt Accession #	Q9JLB4; B1AX10
Molecular Weight	399,097 Da
NCBI Official Full Name	cubilin
NCBI Official Synonym Full Names	cubilin (intrinsic factor-cobalamin receptor)
NCBI Official Symbol	Cubn
NCBI Official Synonym Symbols	AA408369; AL022750; D2Wsu88e
NCBI Protein Information	cubilin
UniProt Protein Name	Cubilin
UniProt Gene Name	Cubn
UniProt Synonym Gene Names	Ifcr

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/cubilin-cubn-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132951>