

Rabbit anti-Human, Mouse CUBN Polyclonal Antibody | anti-CUBN antibody

CUBN Polyclonal Antibody

CATALOG # AAA176873	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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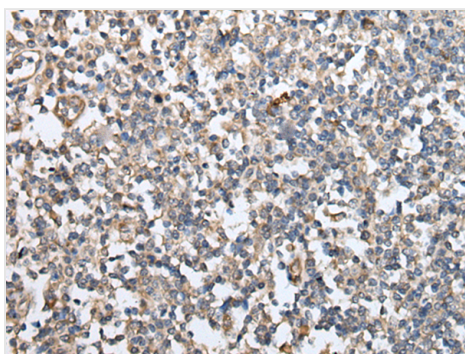
PRODUCT SYNONYMS

CUBN; Polyclonal Antibody; CUBN Polyclonal Antibody; 460 kDa receptor; Cubilin (intrinsic factor-cobalamin receptor); Cubilin; Cubilin precursor; Cubn; IFCR; Intestinal intrinsic factor receptor; Intrinsic factor B12-receptor; Intrinsic factor-cobalamin receptor; Intrinsic factor-vitamin B12 receptor; Megaloblastic anemia 1; MGA1; anti-CUBN antibody

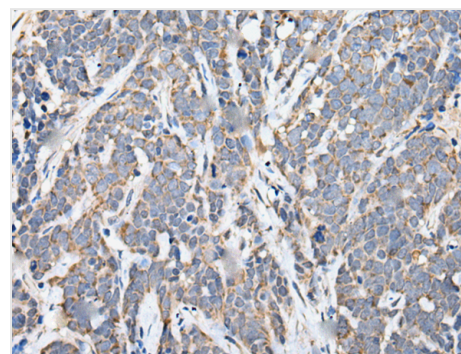
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Sequence Length	3623
Applicable Applications for anti-CUBN antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human CUBN
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human tonsil tissue using CUBN Polyclonal Antibody at dilution of 1:25(x200)



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CUBN Polyclonal Antibody at dilution of 1:25(x200)

ADDITIONAL INFORMATION

Related Product Information for anti-CUBN antibody	Cubilin (CUBN) acts as a receptor for intrinsic factor-vitamin B12 complexes. The role of receptor is supported by the presence of 27 CUB domains. Cubulin is located within the epithelium of intestine and kidney. Mutations in CUBN may play a role in autosomal recessive megaloblastic anemia.
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Product Categories/Family for anti-CUBN antibody

Cancer; Metabolism; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	126091152
NCBI GeneID	8029
NCBI Accession #	NP_001072.2
NCBI GenBank Nucleotide #	NP_001072.2
UniProt Accession #	O60494
NCBI Official Full Name	cubilin
NCBI Official Synonym Full Names	cubilin
NCBI Official Symbol	CUBN
NCBI Official Synonym Symbols	IFCR; MGA1; gp280
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/cubn-antibody-immunohistochemistry-elisa/176873>