

Rabbit AMDHD2 Polyclonal Antibody | anti-AMDHD2 antibody

AMDHD2 Polyclonal Antibody

CATALOG # AAA166174	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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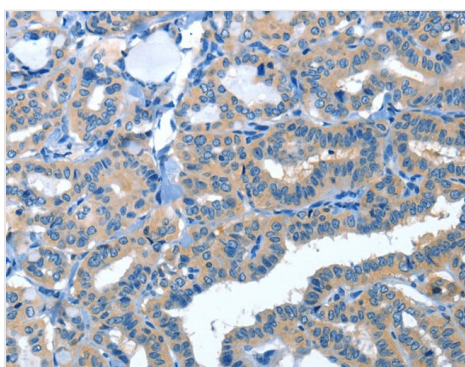
PRODUCT SYNONYMS

AMDHD2; Polyclonal Antibody; AMDHD2 Polyclonal Antibody; CGI-14; anti-AMDHD2 antibody

PRODUCT SPECIFICATIONS

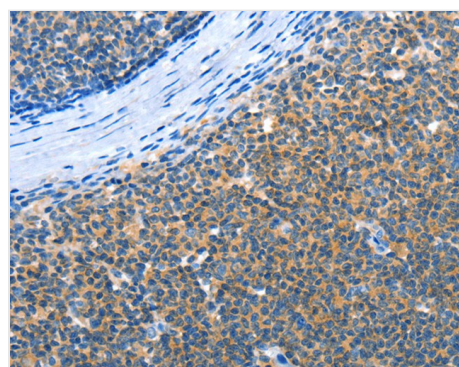
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.2mg/mL (varies by lot)
Sequence Length	409
Applicable Applications for anti-AMDHD2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human AMDHD2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AMDHD2 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lymphoma cancer tissue using AMDHD2 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-AMDHD2 antibody	Hydrolyzes the N-glycolyl group from N-glycolylglucosamine 6-phosphate (GlcNGc-6-P) in the N-glycolylneuraminic acid (Neu5Gc) degradation pathway. Although human is not able to catalyze formation of Neu5Gc due to the inactive CMAHP enzyme, Neu5Gc is present in food and must be degraded.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	154425852
NCBI GeneID	521401
Molecular Weight	43,496 Da
NCBI Official Full Name	AMDHD2 protein
NCBI Official Synonym Full Names	amidohydrolase domain containing 2<
NCBI Official Symbol	AMDHD2
NCBI Protein Information	putative N-acetylglucosamine-6-phosphate deacetylase; amidohydrolase domain-containing protein 2; glcNAc 6-P deacetylase
UniProt Protein Name	Putative N-acetylglucosamine-6-phosphate deacetylase
UniProt Gene Name	AMDHD2
UniProt Entry Name	NAGA_BOVIN

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://www.aaabiotech.com/polyclonal/amdhd2-antibody-immunohistochemistry-elisa/166174>