

Rabbit anti-Human HDHD2 Polyclonal Antibody | anti-HDHD2 antibody

HDHD2 Antibody

CATALOG # AAA309183	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

HDHD2; Polyclonal Antibody; HDHD2 Antibody; HEL-S-301; 3110052N05Rik; anti-HDHD2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total HDHD2 protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	169
Applicable Applications for anti-HDHD2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	Full length fusion protein
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

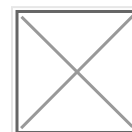
IMAGES



IHC (Immunohistochemisry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using HDHD2 Antibody at dilution 1/40, on the right is treated with fusion protein.

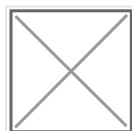
(Original magnification: x200)



IHC (Immunohiostchemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using HDHD2 Antibody at dilution 1/40, on the right is treated with fusion protein.

(Original magnification: x200)



SDS-PAGE

Gel: 12%SDS-PAGE Lysate: 40 ug, Lane 1-2: 293T and 231 cell lysates, Primary antibody:HDHD2 antibody at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 20 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-HDHD2 antibody	HDHD2 (haloacid dehalogenase-like hydrolase domain containing 2) is also known as DKFZp564D1378 and is a 259 amino acid protein that is expressed as two isoforms produced by alternative splicing. HDHD2 belongs to the HAD-like hydrolase superfamily, which contains a group of hydrolase enzymes
Product Categories/Family for anti-HDHD2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	974005170
NCBI GeneID	84064
NCBI Accession #	NP_001305694.1
NCBI GenBank Nucleotide #	NM_001318765.1
UniProt Accession #	Q9H0R4; Q96NV4; A8K7T3
Molecular Weight	18,533 Da
NCBI Official Full Name	haloacid dehalogenase-like hydrolase domain-containing protein 2 isoform 2
NCBI Official Synonym Full Names	haloacid dehalogenase like hydrolase domain containing 2
NCBI Official Symbol	HDHD2
NCBI Official Synonym Symbols	HEL-S-301; 3110052N05Rik
NCBI Protein Information	haloacid dehalogenase-like hydrolase domain-containing protein 2
UniProt Protein Name	Haloacid dehalogenase-like hydrolase domain-containing protein 2
UniProt Gene Name	HDHD2
UniProt Entry Name	HDHD2_HUMAN

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/hdhd2-antibody-western-blot-immunohistochemistry-elisa/309183>