

Rabbit anti-Human DTWD1 Polyclonal Antibody | anti-DTWD1 antibody

DTWD1 Antibody

CATALOG # AAA309076	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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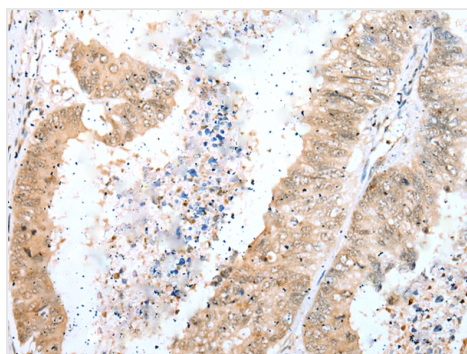
PRODUCT SYNONYMS

DTWD1; Polyclonal Antibody; DTWD1 Antibody; MDS009; anti-DTWD1 antibody

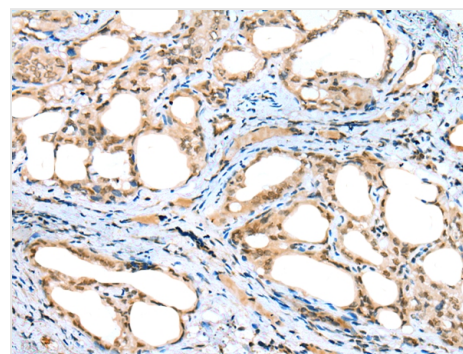
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total DTWD1 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.7 mg/ml (varies by lot)
Sequence Length	304
Applicable Applications for anti-DTWD1 antibody	IHC (Immunohistochemistry)
Immunogen	Full length fusion protein of human DTWD1
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colorectal cancer tissue using at dilution 1/20.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/20.

ADDITIONAL INFORMATION

Related Product Information for anti-DTWD1 antibody	Encoding more than 700 genes, chromosome 15 is made up of approximately 106 million base pairs and is about 3% of the human genome. Angelman and Prader-Willi syndromes are associated with loss of function or deletion of genes in the 15q11-q13 region. In the case of Angelman syndrome, this loss is due to inactivity of the maternal 15q11-q13 encoded UBE3A gene in the brain by either chromosomal deletion or mutation. In cases of Prader-Willi syndrome, there is a partial or complete deletion of this region from the paternal copy of chromosome 15. Tay-Sachs disease is a lethal disorder associated with mutations of the HEXA gene, which is encoded by chromosome 15. Marfan syndrome is associated with chromosome 15 through the FBN1 gene.
Product Categories/Family for anti-DTWD1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	222352141
NCBI GeneID	56986
NCBI Accession #	NP_001138427.1
NCBI GenBank Nucleotide #	NM_001144955.1
UniProt Accession #	Q8N5C7; Q567Q3; Q8WVG9; Q9NRU6
Molecular Weight	12,087 Da
NCBI Official Full Name	DTW domain-containing protein 1
NCBI Official Synonym Full Names	DTW domain containing 1
NCBI Official Symbol	DTWD1
NCBI Official Synonym Symbols	MDS009
NCBI Protein Information	DTW domain-containing protein 1
UniProt Protein Name	DTW domain-containing protein 1
UniProt Gene Name	DTWD1
UniProt Entry Name	DTWD1_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://www.aaabiotech.com/polyclonal/dtwd1-antibody-immunohistochemistry-elisa/309076>