

Rabbit YTHDF1 Polyclonal Antibody | anti-YTHDF1 antibody

Rabbit Polyclonal (IgG) to Human YTHDF1

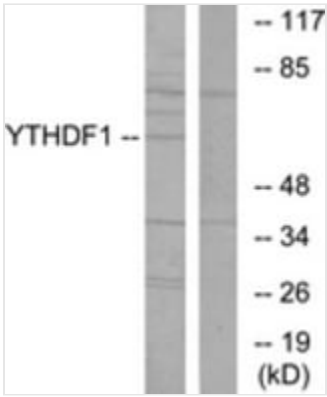
CATALOG # AAA52528	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

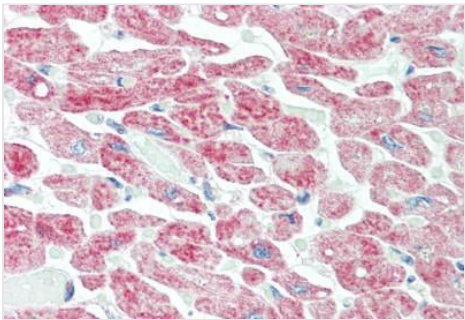
YTHDF1; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human YTHDF1; Anti-YTHDF1 Antibody (aa1-50) IHC-plus; C20orf21; DACA-1; YTH domain family; member 1; YTH domain family 1; YTH domain family protein 1; Human YTHDF1; anti-YTHDF1 antibody

PRODUCT SPECIFICATIONS

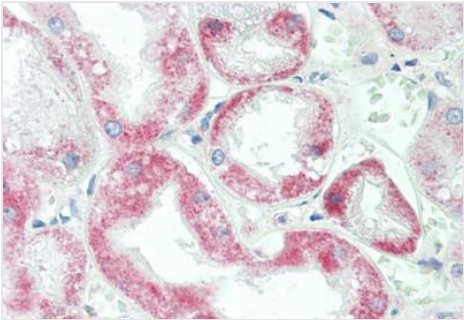
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	YTHDF1 Antibody detects endogenous levels of total YTHDF1 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	559
Applicable Applications for anti-YTHDF1 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide from human YTHDF1 (aa1-50).
Immunogen	YTHDF1 antibody was raised against synthetic peptide from human YTHDF1 (aa1-50).
Antigen Modification	aa1-50
Preparation and Storage	Store at -20 degree C for up to one year.



WB (Western Blot)
Western blot of extracts from 293 cells, using YTHDF1 Antibody. The lane on the right is treated with the synthesized peptide.



IHC (Immunohistochemistry)
Anti-YTHDF1 antibody IHC staining of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.



IHC (Immunohistochemistry)
Anti-YTHDF1 antibody IHC staining of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31377750
NCBI GeneID	54915
NCBI Accession #	NP_060268.2
NCBI GenBank Nucleotide #	NM_017798.3
UniProt Accession #	Q9BYJ9; Q8N3G5; Q8TBT1; Q96AN4; Q96S57; Q9BTI7; Q9NX79
Molecular Weight	20,833 Da
NCBI Official Full Name	YTH domain-containing family protein 1
NCBI Official Synonym Full Names	YTH N(6)-methyladenosine RNA binding protein 1
NCBI Official Symbol	YTHDF1
NCBI Official Synonym Symbols	C20orf21
NCBI Protein Information	YTH domain-containing family protein 1; DACA-1; YTH domain family 1; YTH domain family protein 1; YTH domain family, member 1; dermatomyositis associated with cancer putative autoantigen 1
UniProt Protein Name	YTH domain-containing family protein 1
UniProt Gene Name	YTHDF1
UniProt Synonym Gene Names	C20orf21; DACA-1
UniProt Entry Name	YTHD1_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/ythdf1-antibody-western-blot-immunohistochemistry-elisa/52528>