

anti-Human YTHDF1 Polyclonal Antibody | anti-YTHDF1 antibody

Anti-YTHDF1 Antibody

CATALOG # AAA260800	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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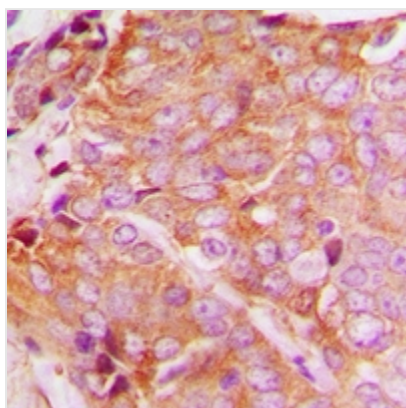
PRODUCT SYNONYMS

YTHDF1; Polyclonal Antibody; Anti-YTHDF1 Antibody; C20orf21; YTH domain-containing family protein 1; Dermatomyositis associated with cancer putative autoantigen 1; DACA-1; anti-YTHDF1 antibody

PRODUCT SPECIFICATIONS

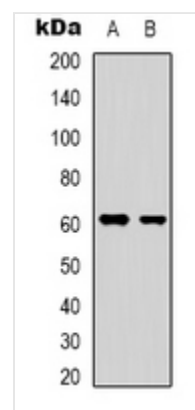
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of YTHDF1 protein.
Purity/Purification	The antibody was purified by affinity chromatography.
Form/Format	Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% Sodium Azide.
Sequence Length	559
Applicable Applications for anti-YTHDF1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Source	Rabbit
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human YTHDF1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Store at 4 degree C for one year. Do not Freeze!

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of YTHDF1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of YTHDF1 expression in HepG2 (A), HEK293T (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-YTHDF1 antibody	Rabbit polyclonal antibody to YTHDF1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	28380041
NCBI GeneID	54915
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 N6-methyladenosine RNA binding protein 1
NCBI Official Symbol	YTHDF1
NCBI Official Synonym Symbols	C20orf21
NCBI Protein Information	YTH domain-containing family protein 1
UniProt Protein Name	YTH domain-containing family protein 1
UniProt Gene Name	YTHDF1
UniProt Synonym Gene Names	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://stage.aaabiotech.com/polyclonal/ythdf1-antibody-immunohistochemistry-western-blot-elisa/260800>