

Rabbit YTHDF3 Polyclonal Antibody | anti-YTHDF3 antibody

YTHDF3 Polyclonal Antibody

CATALOG # AAA280323	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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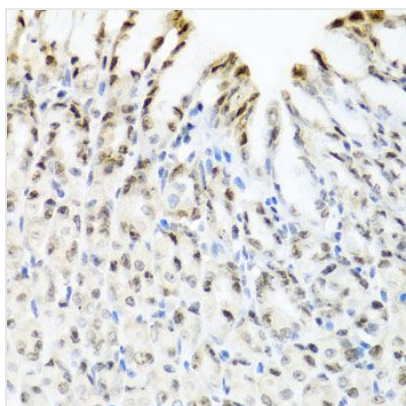
PRODUCT SYNONYMS

YTHDF3; Polyclonal Antibody; YTHDF3 Polyclonal Antibody; anti-YTHDF3 antibody

PRODUCT SPECIFICATIONS

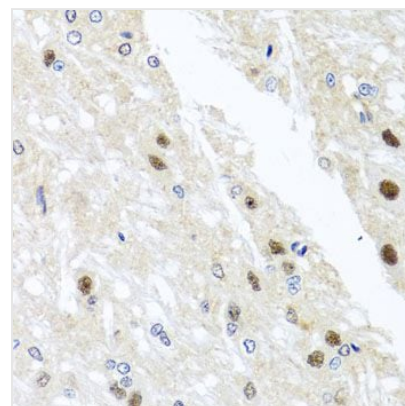
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence Length	588
Applicable Applications for anti-YTHDF3 antibody	WB (Western Blot)
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human YTHDF3
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles. Buffer: PBS with 0.09% Sodium azide, 50% glycerol, pH7.3.

IMAGES



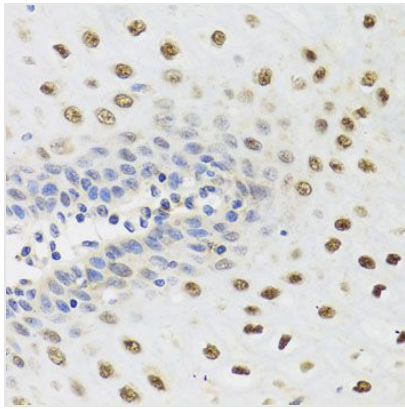
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse stomach using YTHDF3 antibody at dilution of 1:100 (40x lens).



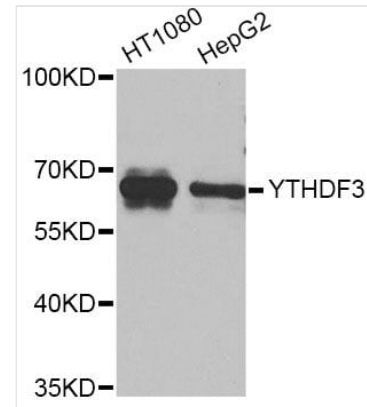
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using YTHDF3 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human esophagus using YTHDF3 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using YTHDF3 Antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 15s.

ADDITIONAL INFORMATION

Related Product Information for anti-YTHDF3 antibody

This gene encodes a member of the YTH (YT521-B homology) domain protein family. The YTH domain is common in eukaryotes, is often found in the middle of the protein sequence, and may function in binding to RNA. Alternative splicing results in multiple transcript variants.

NCBI AND UNIPROT INFORMATION

NCBI GI #	481026555
NCBI GeneID	253943
NCBI Accession #	NP_001264742.1
NCBI GenBank Nucleotide #	NM_001277813.1
UniProt Accession #	Q7Z739; Q63Z37; Q659A3; B3KXL4
Molecular Weight	64kDa
NCBI Official Full Name	YTH domain-containing family protein 3 isoform b
NCBI Official Synonym Full Names	YTH N(6)-methyladenosine RNA binding protein 3
NCBI Official Symbol	YTHDF3
NCBI Protein Information	YTH domain-containing family protein 3
UniProt Protein Name	YTH domain-containing family protein 3
UniProt Gene Name	YTHDF3
UniProt Entry Name	YTHD3_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/ythdf3-antibody-western-blot-elisa/280323>