Leader in Biomolecular Solutions for Life Science

YTHDF1 Rabbit mAb

Catalog No.: A23773 Recombinant 2 Publications

Background



Basic Information

Observed MW 70kDa

Calculated MW 20kDa/60kDa

Category Primary antibody

Applications WB, IP, ELISA

Cross-Reactivity Human, Mouse, Rat

CloneNo number ARC59730

Recommended Dilutions

WB	1:1000 - 1:4000
IP	0.5µg-4µg antibody for 200µg-400µg extracts of whole cells
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID 54915

Swiss Prot Q9BYJ9

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Enables N6-methyladenosine-containing RNA binding activity and ribosome binding activity. Involved in mRNA destabilization; positive regulation of translational initiation; and stress

granule assembly. Located in P-body and cytoplasmic stress granule.

Synonyms

YTHDF1; C20orf21; YTH domain-containing family protein 1

Contact

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Product Information

Source Rabbit

Isotype lgG

Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data

