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# 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

