

A Reliable Research Partner in Life Science and Medicine

Recombinant YTHDF1 Monoclonal Antibody

catalog number: AN301008L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human YTHDF1 protein

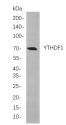
Host Rabbit Isotype IgG,ĸ Clone B759 **Purification** Protein A

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

1:200-1:1000 **IHC** 1:1000-1:5000 WB

Data

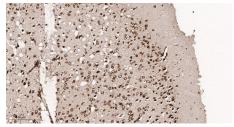


Western Blot with Recombinant YTHDF1 Monoclonal

Immunohistochemistry of paraffin-embedded human brain Antibody at dilution of 1:1000 dilution. Lane A: MCF7 cells. tissue using Recombinant YTHDF1 Monoclonal Antibody at dilution of 1:200.

Rev. V1.1

Observed-MW:70 kDa Calculated-MW:61 kDa



Immunohistochemistry of paraffin-embedded mouse brain tissue using Recombinant YTHDF1 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

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.

For Research Use Only

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