

**YTHDF1 Recombinant Rabbit mAb**

Catalog: BS50138

Host: Rabbit

Reactivity: Mouse, Rat

BackGround:

Enables N6-methyladenosine-containing RNA reader activity. Involved in several processes, including learning or memory; post-transcriptional regulation of gene expression; and regulation of long-term synaptic potentiation. Located in cytoplasm. Is expressed in brain; future spinal cord; intestine; liver; and spinal cord. Human ortholog(s) of this gene implicated in colorectal cancer. Orthologous to human YTHDF1 (YTH N6-methyladenosine RNA binding protein F1). [provided by Alliance of Genome Resources, Jul 2025]

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:

70 kDa

Swiss-Prot:

P59326

Purification&Purity:

Affinity Purification

Applications:

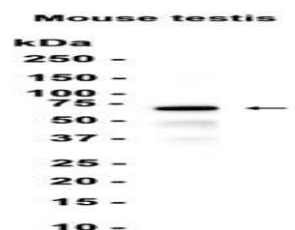
WB: 1:1000
IHC-P: 1:100
FC: 1:20-1:50

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

The antibody detects endogenous levels of it.

DATA:

Western blot analysis of extracts from Mouse testis tissue using it at 1:1000.

Note:

For research use only, not for use in diagnostic procedure.

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