

For Research Use Only **Product Datasheet**

YTHDC1 Rabbit pAb

db4607 Package: 20µL 50µL 100µL

Product Name: YTHDC1 Rabbit pAb

Cat.No.: db4607

Synonyms: YT521; YT521-B

Application: WB, IHC

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background Enables N6-methyladenosine-containing RNA binding activity. Involved in mRNA export from

nucleus; mRNA splice site selection; and regulation of gene expression. Located in nuclear speck

and plasma membrane. [provided by Alliance of Genome Resources, Apr 2022]

Immunogen Recombinant protein of human YTHDC1

Gene ID 91746

Swiss Prot Q96MU7

Synonyms YT521; YT521-B

Reactivity Human, Mouse, Rat

Application WB, IHC

Recommended dilution WB: 1:1000

IHC: 1:200

Calculated MW 85 kDa

Observed MW 110 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



