

Anti-Ythdc1 antibody (597-736) [S5671RM] (STJ11105671)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 85kDa Observed Mw: 100kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	231386
Gene Symbol	Ythdc1
UniProt ID	YTDC1_MOUSE
Immunogen Region	597-736
Immunogen Sequence	SYNDYVREFHNMGPPPPWQG MPPYPGIEQPPHHPYQHHA PPPQAHPPYSGHHPVPHEAR YRDKRVHDYDMRVDDFLRRT QAVVSGRRSRPRERDRERER DRPRDNRDRERDRGRDRER ERERICDRDRDRGERGRYRR
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 597-736 of mouse Ythdc1 (NP_808348.2).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.

