

Product Data Sheet

Anti-YTHDC2 Antibody

Catalog #	Source	Reactivity	Applications
CQA3696	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to YTHDC2		
Immunogen	Recombinant protein of human YTHDC2. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of YTHDC2 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	YTHDC2		
Alternative Names	Probable ATP-dependent RNA helicase YTHDC2		
Entrez Gene	64848 (Human); 240255 (Mouse)		
SwissProt	Q9H6S0 (Human); B2RR83 (Mouse)		
Storage/Stability	Shipped at 4° C. Upon delivery aliquot and store at -20° C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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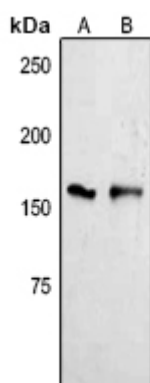
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Western blot analysis of YTHDC2 expression in Hela (A), mouse brain (B) whole cell lysates. (Predicted band size: 160 kD; Observed band size: 160 kD)

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