

Product Data Sheet

Recombinant Anti-THOC1 Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4375	Rabbit	H, M	WB
Description	Recombinant rabbit monoclonal antibody to THOC1		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human THOC1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of THOC1 protein		
Clonality	Monoclonal		
Conjugation			
Form	Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	THOC1		
Alternative Names	HPR1; THO complex subunit 1; Tho1; Nuclear matrix protein p84; p84N5; hTREX84		
Entrez Gene	9984 (Human); 225160 (Mouse)		
SwissProt	Q96FV9 (Human); Q8R3N6 (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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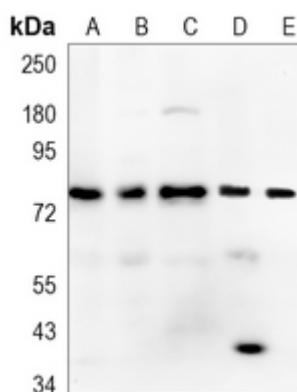
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Western blot analysis of THOC1 expression in K562 (A), PC3 (B), THP1 (C), mouse kidney (D), mouse muscle (E) whole cell lysates. (Predicted band size: 75 kD; Observed band size: 76 kD)

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