

Product Data Sheet

Anti-DDX51 Antibody

Catalog #	Source	Reactivity	Applications
CQA4235	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to DDX51		
Immunogen	Recombinant fusion protein of human DDX51. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of DDX51 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 - 1/2000)		
Gene Symbol	DDX51		
Alternative Names	ATP-dependent RNA helicase DDX51; DEAD box protein 51		
Entrez Gene	317781 (Human); 69663 (Mouse)		
SwissProt	Q8N8A6 (Human); Q6P9R1 (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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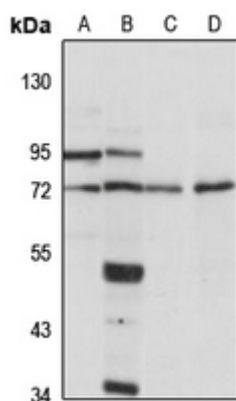
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Western blot analysis of DDX51 expression in Jurkat (A), mouse brain (B), mouse spleen (C), rat testis (D) whole cell lysates. (Predicted band size: 72 kD; Observed band size: 72 kD)

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