

## **Product Data Sheet**

### **Recombinant Anti-DDX39B Rabbit mAb**

Catalog #	Source	Reactivity	Applications			
CMA4602	Rabbit	H, M, R	WB			
Description		Recombinant rabbit monoclonal antibody to DDX39B				
Immunogen		KLH-conjugated synthetic pep	tide encompassing a sequence within human DDX39B			
		protein. The exact sequence is	s proprietary.			
Purification		The antibody was purified by	immunogen affinity chromatography.			
Specificity		Recognizes endogenous levels	of DDX39B protein			
Clonality		Monoclonal				
Conjugation						
Form		Liquid in PBS containing 50% g	glycerol, 0.2% BSA and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000)				
Gene Symbol		DDX39B				
Alternative Na	ames	BAT1; UAP56; Spliceosome RN	IA helicase DDX39B; 56 kDa U2AF65-associated			
		protein; ATP-dependent RNA	nelicase p47; DEAD box protein UAP56;			
		HLA-B-associated transcript 1	protein			
Entrez Gene		7919 (Human); 53817 (Mouse	); 114612 (Rat)			
SwissProt		Q13838 (Human); Q9Z1N5 (N	ouse); Q63413 (Rat)			
Storage/Stabi	lity	Shipped at 4 $^{\circ}$ C. Upon delive	ry aliquot and store at -20 $^\circ$ 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

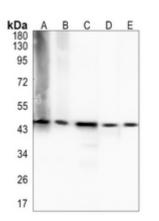
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Western blot analysis of DDX39B expression in K562 (A), Jurkat (B), Hela (C), mouse muscle (D), rat muscle (E) whole cell lysates. (Predicted band size: 48 kD; Observed band size: 48 kD)

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