

Recombinant Anti-HIWI1 Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4606	Rabbit	H	WB
Description	Recombinant rabbit monoclonal antibody to HIWI1		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human HIWI1 protein. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of HIWI1 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	PIWIL1		
Alternative Names	HIWI; Piwi-like protein 1		
Entrez Gene	9271 (Human)		
SwissProt	Q96J94 (Human)		
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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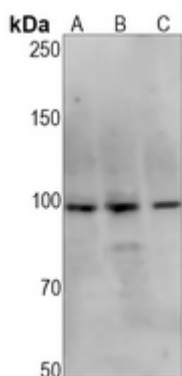
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Product Data Sheet



Western blot analysis of HIWI1 expression in HEK293T (A), H1792 (B), LOVO (C) whole cell lysates. (Predicted band size: 98 kD; Observed band size: 99 kD)

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