

Product Data Sheet

Anti-KIF3B Antibody

Catalog #	Source	Reactivity	Applications
CQA4867	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to KIF3B		
Immunogen	Recombinant fusion protein of human KIF3B. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of KIF3B 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	KIF3B		
Alternative Names	KIAA0359; Kinesin-like protein KIF3B; HH0048; Microtubule plus end-directed kinesin motor 3B		
Entrez Gene	9371 (Human); 16569 (Mouse)		
SwissProt	O15066 (Human); Q61771 (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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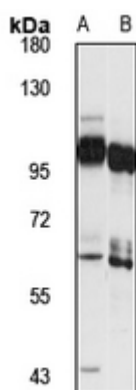
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Western blot analysis of KIF3B expression in mouse brain (A), rat testis (B) whole cell lysates. (Predicted band size: 43; 85 kD; Observed band size: 100 kD)

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