

Anti-Myosin 10 Antibody

Catalog #	Source	Reactivity	Applications
CQA2625	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to Myosin 10		
Immunogen	Recombinant full length protein of human Myosin 10		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Myosin 10 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	MYH10		
Alternative Names	Myosin-10; Cellular myosin heavy chain, type B; Myosin heavy chain 10; Myosin heavy chain, non-muscle IIb; Non-muscle myosin heavy chain B; NMMHC-B; Non-muscle myosin heavy chain IIb; NMMHC II-b; NMMHC-IIb		
Entrez Gene	4628 (Human); 77579 (Mouse); 79433 (Rat)		
SwissProt	P35580 (Human); Q61879 (Mouse); Q9JLT0 (Rat)		
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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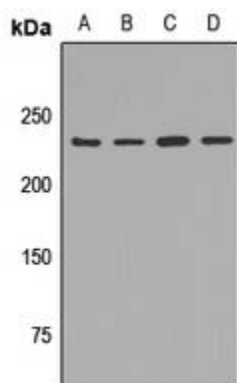
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Product Data Sheet



Western blot analysis of Myosin 10 expression in HT29 (A), NIH3T3 (B), mouse brain (C), rat brain (D) whole cell lysates.

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