

NTRK2

Rat Anti-Mouse Neurotrophic Tyrosine Kinase Receptor Type 2 Clone 6B10 mAb

Catalog No.	CMN107	Quantity:	100 µg
Alternate Names:	TrkB, Tkrb		
Gene ID:	18212		
Description:	Rat Anti-Mouse NTRK2 Clone 6B10 monoclonal antibody		
Specificity:	Mouse NTRK2		
Host:	Rat		
Immunogen:	Extracellular domain of mouse NTRK2		
Isotype:	IgG2		
Clone:	6B10		
Formulation:	Lyophilized from a 0.2 µm sterile filtered solution in PBS		
Purification:	Protein G affinity chromatography		
Reconstitution:	Centrifuge vial prior to opening. Add 500 µl sterile distilled water to the vial to fully solubilize the antibody to a concentration of 200 µg/ml.		
Cross-Reactivity:	Cross-reactivity to NTRK2 of other species has not been tested.		
Applications:	Western Blot Immunohistochemistry		
Application Notes:	For Western Blot, use a working dilution of 1:100-1:1,000. For Immunohistochemistry, use a working dilution of 1:50-1:200. The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Store lyophilized antibody at -80°C. Reconstituted antibody is stable for 6 months in working aliquots at -80°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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