

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.

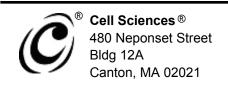
For Immunohistochemistry, use a working dilution of 1:50-1:200.

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.

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