

Anti-TrkB /NTRK2 Antibody (R2H18)

Summary

Catalog No. RMH31802

Clone ID R2H18

Host species Rabbit

Tested applications IHC: 1:100-1:200, IP: 1:20-1:50, WB: 1:1000-1:2000

Species reactivity Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IgG

Applications IHC, IP, WB

Neurotrophic tyrosine kinase receptor type 2, TrkB tyrosine kinase, GP145-

Target TrkB, TRKB, NTRK2, Tropomyosin-related kinase B, BDNF/NT-3 growth

factors receptor, Trk-B

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P15209, Q16620



Recombinant Proteins & Antibodies

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

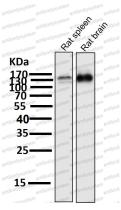
at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

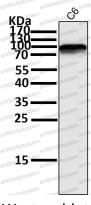
Data Image

Stability and Storage



Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

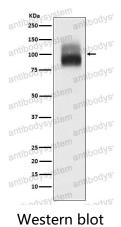


Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Recombinant Proteins & Antibodies



Western blot analysis of TrkB expression in mouse brain lysate.