

anti-TrkB antibody

Product Information

Catalog No.: FNab09002

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

None

Immunogen information

Immunogen: neurotrophic tyrosine kinase, receptor, type 2

Synonyms: GP145 TrkB, NTRK2, TrkB, TrkB tyrosine kinase

Observed MW: 92 kDa UniprotID: Q16620

Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IP, IHC, IF

Recommended dilution: WB: 1:500-1:3000; IP: 1:200-1:1000; IHC: 1:50-1:500; IF: 1:10-1:100

Image:

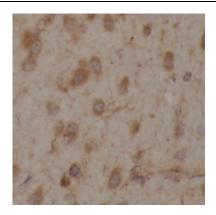
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Wuhan Fine Biotech Co., Ltd.

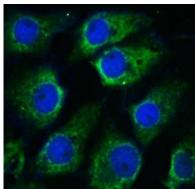
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel :(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

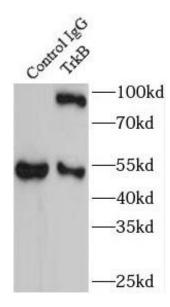




Immunohistochemistry of paraffin-embedded human brain tissue slide using FNab09002(NTRK2 Antibody) at dilution of 1:200

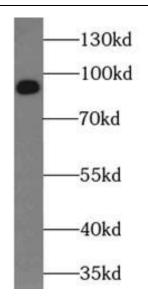


Immunofluorescent analysis of SH-SY5Y cells using FNab09002 (NTRK2 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IP Result of anti-TrkB (IP:FNab09002, 4ug; Detection:FNab09002 1:300) with mouse cerebellum tissue lysate 4000ug.





human cerebellum tissue were subjected to SDS PAGE followed by western blot with FNab09002(NTRK2 antibody) at dilution of 1:400