

Screening Libraries

Proteins



Product Data Sheet

Trk B Antibody

HY-P80923 Cat. No.:

Trk B Antibody is a non-conjugated and Rabbit origined monoclonal antibody about 92 kDa, Synonyms:

targeting to Trk B. It can be used for WB assays with tag free, in the background of Rat.

Rabbit Host: Reactivity: Rat

Conjugation: Non-conjugated

SwissProt ID: Q16620 Research Field: Neuroscience

Molecular Weight: Predicted band size: 92 kDa

			B

Formu	

Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% Sodium azide

Purity

affinity purified

Storage & Stability

Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.

Appearance

Liquid

Application &					
Dilution Ratio					

Application **Dilution Ratio**

WB

1:500-1:1,000

Shipping

Shipping with blue ice.

DESCRIPTION

Background

Trk B: This gene encodes a member of the neurotrophic tyrosine receptor kinase (NTRK) family. This kinase is a membranebound receptor that, upon neurotrophin binding, phosphorylates itself and members of the MAPK pathway. Signalling through this kinase leads to cell differentiation. Mutations in this gene have been associated with obesity and mood disorders. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2014]

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1