



Trk C (phospho Tyr516) Monoclonal Antibody

Catalog No	BYmab-12648
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	NTRK3
Protein Name	NT-3 growth factor receptor
Immunogen	The antiserum was produced against synthesized peptide derived from human Trk C around the phosphorylation site of Tyr516. AA range:482-531
Specificity	Phospho-Trk C (Y516) Monoclonal Antibody detects endogenous levels of Trk C protein only when phosphorylated at Y516.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year NTRK3; TRKC; NT-3 growth factor receptor; GP145-TrkC; Trk-C; Neurotrophic
Purity Storage Stability Synonyms	≥90% -20°C/1 year NTRK3; TRKC; NT-3 growth factor receptor; GP145-TrkC; Trk-C; Neurotrophic tyrosine kinase receptor type 3; TrkC tyrosine kinase
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year NTRK3; TRKC; NT-3 growth factor receptor; GP145-TrkC; Trk-C; Neurotrophic tyrosine kinase receptor type 3; TrkC tyrosine kinase 160kD

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



Background

国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



	structures. Binds SH2B2. Interacts with SQSTM1 and KIDINS220.,tissue specificity:Widely expressed but mainly i
I	This gene encodes a member of the neurotrophic tyrosine receptor kinase (NTRK) family. This kinase is a membrane-bound receptor that, upon neurotrophin binding, phosphorylates itself and members of the MAPK pathway. Signalling through this kinase leads to cell differentiation and may play a role in the development of proprioceptive neurons that sense body position. Mutations in this gene have been associated with medulloblastomas, secretory breast carcinomas and other cancers. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2011],

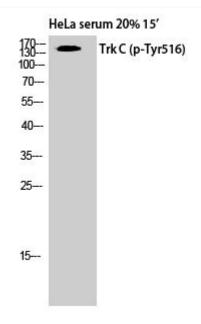
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using Trk C (phospho Tyr516) Monoclonal Antibody

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658