

# Anti-Phospho-TRK B (Y705) Rabbit Monoclonal Antibody



**Catalog #: U1062**

## Aliases

TRKB; BDNF/NT-3 growth factors receptor; GP145-TrkB; Trk-B; Neurotrophic tyrosine kinase receptor type 2; TrkB tyrosine kinase; Tropomyosin-related kinase B

## Background

Gene Name: NTRK2

NCBI Gene Entry: [4915](#)

UniProt Entry: [Q16620](#)

## Application Information

Molecular Weight: Predicted, 92 kDa; observed, 140,90 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB7850

Species Reactivity: Human, rat

Applications Tested: Western blotting (WB)

## Immunogen

A synthesized peptide derived from human Phospho-TRK B (Y705)

## Isotype

Rabbit IgG

## Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, 0.05% BSA and 0.01% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

**Note:** This product is for research use only.

## Validation Data

---

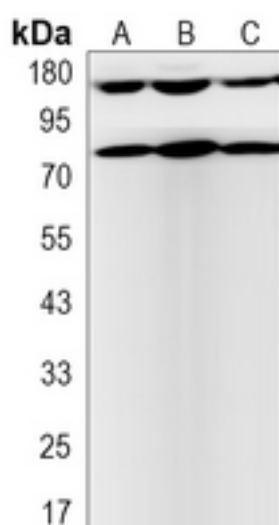
### SUPPORT

SUPPORT@GENUINBIOTECH.COM  
TEL: +1-540-855-7041

### ORDERS

SALES@GENUINBIOTECH.COM  
FAX: +1-540-855-7041

[WWW.GENUINBIOTECH.COM](http://WWW.GENUINBIOTECH.COM)



Western blotting analysis of TRK B (Phospho-Y705) expression in Hela (A), A549 (B), C6 (C) whole cell lysates.