

## Anti-NTRK3 antibody [4G5] (STJ98432) STJ98432

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-Nt-3 Growth Factor Receptor is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 4G5 Concentration 
 Conjugation
 Unconjugated

 Purification
 The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range WB 1:500-1:2000 FLISA 1.10000 Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol. Isotype IgG1 Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 4916 Gene Symbol NTRK3 Uniprot ID NTRK3\_HUMAN Immunogen Purified recombinant extracellular fragment of human Trk C (aa32-429) fused with hlgGFc tag expressed in HEK293 cells. Immunogen Region Specificity NTRK3 monoclonal antibody (Nt-3 Growth Factor Receptor) binds to endogenous Nt-3 Growth Factor Receptor. Immunogen Sequence kDa 1 170 130 95 72 55 43 34 26

Western blot analysis using Trk C monoclonal antibody against extracellular domain of human Trk C (aa32-429).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081