

## Anti-NTRK3 antibody [7H6] (STJ98431)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Nt-3 Growth Factor Receptor is suitable for use in Western Blot, Immunohistochemistry,

**Description** Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 7H6

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 IHC 1:200-1:1000

ELISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

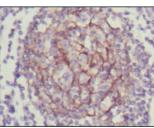
Gene ID 4916 Gene Symbol NTRK3 Uniprot ID NTRK3\_HUMAN

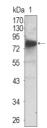
Immunogen Purified recombinant extracellular fragment of human Trk C (aa32-429) fused with hlgGFc tag expressed in HEK293 cells.

Immunogen Region

Specificity NTRK3 monoclonal antibody (Nt-3 Growth Factor Receptor) binds to endogenous Nt-3 Growth Factor Receptor.

Immunogen Sequence





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