

**Anti-Phospho-TrkB-Y516 antibody (STJ11107703)**

STJ11107703

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human

**PRODUCT PROPERTIES**

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	

**TARGET INFORMATION**

<b>Gene ID</b>	4915
<b>Gene Symbol</b>	NTRK2
<b>Uniprot ID</b>	NTRK2_HUMAN
<b>Immunogen</b>	PQYFG
<b>Immunogen Region</b>	
<b>Specificity</b>	A synthetic phosphorylated peptide around Y516 of human TrkB (NP_001018074.1).
<b>Immunogen Sequence</b>	PQYFG

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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.  
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