

## Anti-TPH1 antibody (231-280 aa) (STJ96075) STJ96075

## **GENERAL INFORMATION**

 
 Product Type
 Primary antibodies

 Shot
 Rabbit polyclonal antibody anti-Tryptophan 5-hydroxylase 1 (231-280 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB/HC/IF/ELISA

 Reactivititititi
 Human/Mouse/Rat

## **PRODUCT PROPERTIES**

 
 Clonality Clone ID
 Polyclonal

 Concentration
 1 mg/mL

 Conjugation
 1 ng/mL

 Purification
 The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

 Bilution Rame
 WB 1:500-1:2000

 IF 1:200-1:1000
 ELISA 1:20000

 Euson
 Iqui n PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

 Isotage
 IgG

 Storage
 Storage

 Instruction
 Storage

## **TARGET INFORMATION**

Gene ID Gene Symbol Uniprot ID Immunogen Region Specificity Immunogen Sequence	TPH1 TPH1_HUMAN The antiserum was produced against synthesized peptide derived from the human Tryptophan Hydroxylase at the amino acid range 231-280
Tryptophan Hydroxylase – United the synthesized per Mestern blot analysis of lysates from Ju Tryptophan Hydroxylase Antibody. The right is blocked with the synthesized per	-118       -118         -85       -47         -36       -26         -26       -110         -36       -110      <

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