

Anti-Phospho-TPH1-Ser260 antibody (200-280) (STJ90908)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Tryptophan 5-Hydroxylase 1-Ser260 (200-280) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

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

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

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 7166 Gene Symbol TPH1

Uniprot ID TPH1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Tryptophan Hydroxylase around the phosphorylation

site of Ser260 at amino acid range 231-280

Immunogen 200-280

Region
Specificity Phospho-TPH1-Ser260 polyclonal antibody (Tryptophan 5-Hydroxylase 1) binds to endogenous Tryptophan 5-Hydroxylase 1 at the

amino acid region 200-280 only when phosphorylated at Ser260.

Immunogen Sequence



