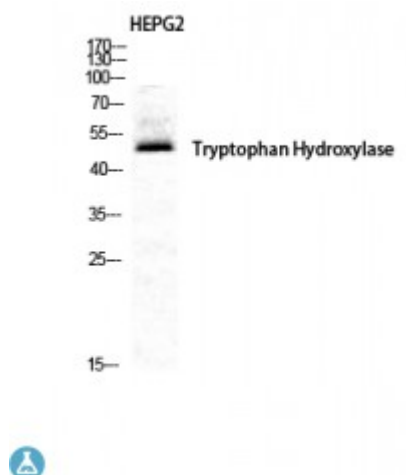


Anti-TPH1 antibody



Description	Rabbit polyclonal to TPH1.
Model	STJ96075
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IF, IHC, WB
Immunogen	Synthesized peptide derived from human TPH1 around the non-phosphorylation site of S260.
Immunogen Region	200-280 aa
Gene ID	7166
Gene Symbol	TPH1
Dilution range	WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:20000
Specificity	TPH1 Polyclonal Antibody detects endogenous levels of TPH1 protein.
Tissue Specificity	Isoform 2 seems to be less widely expressed than isoform 1.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Tryptophan 5-hydroxylase 1 Tryptophan 5-monooxygenase 1
Molecular Weight	51 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:12008OMIM:191060
Alternative Names	Tryptophan 5-hydroxylase 1 Tryptophan 5-monooxygenase 1

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