

## **TPH1 Monoclonal Antibody**

Catalog No	YP-mAb-02801
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TPH1
Protein Name	Tryptophan 5-hydroxylase 1
Immunogen	The antiserum was produced against synthesized peptide derived from human Tryptophan Hydroxylase. AA range:26-75
Specificity	TPH1 Monoclonal Antibody detects endogenous levels of TPH1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year  TPH1; TPH; TPRH; TRPH; Tryptophan 5-hydroxylase 1; Tryptophan 5-monooxygenase 1
	TPH1; TPH; TPRH; TRPH; Tryptophan 5-hydroxylase 1; Tryptophan
Synonyms	TPH1; TPH; TPRH; TRPH; Tryptophan 5-hydroxylase 1; Tryptophan 5-monooxygenase 1
Synonyms Observed Band	TPH1; TPH; TRPH; Tryptophan 5-hydroxylase 1; Tryptophan 5-monooxygenase 1 51kD
Synonyms  Observed Band  Cell Pathway	TPH1; TPH; TPRH; Tryptophan 5-hydroxylase 1; Tryptophan 5-monooxygenase 1 51kD  cytosol,neuron projection,



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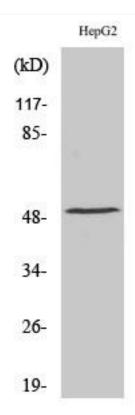
matters needing attention

Avoid repeated freezing and thawing!

**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using TPH1 Monoclonal Antibody