

Tryptophan 5 Hydroxylase 1 Rabbit mAb
Catalog # AP77327**Specification**

Tryptophan 5 Hydroxylase 1 Rabbit mAb - Product Information

Application	WB
Primary Accession	P17752
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	50985

Tryptophan 5 Hydroxylase 1 Rabbit mAb - Additional Information**Gene ID** 7166**Other Names**

TPH1

Dilution

WB~~1/500-1/1000

Format

Liquid

Tryptophan 5 Hydroxylase 1 Rabbit mAb - Protein Information**Name** TPH1**Synonyms** TPH, TPRH, TRPH**Function**

Oxidizes L-tryptophan to 5-hydroxy-l-tryptophan in the rate- determining step of serotonin biosynthesis.

Tissue Location

[Isoform 2]: Seems to be less widely expressed than isoform 1.

Tryptophan 5 Hydroxylase 1 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Tryptophan 5 Hydroxylase 1 Rabbit mAb - Images

