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## Product Datasheet

### **TPH1 / Tryptophan Hydroxylase 1 Antibody, IgG2, Clone: [TPH1/7662], Mouse, Monoclonal NBT-7166-MSM2-P1ABX**

Article Name	TPH1 / Tryptophan Hydroxylase 1 Antibody, IgG2, Clone: [TPH1/7662], Mouse, Monoclonal
Biozol Catalog Number	NBT-7166-MSM2-P1ABX
Supplier Catalog Number	7166-MSM2-P1ABX
Alternative Catalog Number	NBT-7166-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human TPH1 protein
Product Description	Phenylalanine hydroxylase (PAH), tyrosine hydroxylase (TH) and tryptophan hydroxylase (TPH) comprise a small family of monooxygenases that use tetrahydropterine as a cofactor during the catabolism of aromatic L-amino acids. PAH, TH and TPH all contai...
Clonality	Monoclonal
Clone Designation	[TPH1/7662]
Molecular Weight	50.9kDa
Isotype	IgG2

NCBI	<a href="#">7166</a>
UniProt	<a href="#">P17752</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.