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## Product Datasheet

### TPH1 (16G2) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE19152

Article Name	TPH1 (16G2) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE19152
Supplier Catalog Number	AMRe19152
Alternative Catalog Number	EKL-AMRE19152-50UL, EKL-AMRE19152-100UL, EKL-AMRE19152-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse
Conjugation	Unconjugated
Product Description	Tryptophan hydroxylase (TPH) is the rate-limiting enzyme in the biosynthesis of serotonin by converting tryptophan to 5-hydroxy-L-tryptophan. Two isoforms of TPH exist: TPH-1 is mainly expressed in the periphery, whereas the expression of TPH-2 is re...
Clonality	Monoclonal
Molecular Weight	51kDa
NCBI	<a href="#">7166</a>
UniProt	<a href="#">P17752</a>

Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4C short term. Store at -20C long term. Avoid freeze / thaw cycle.
Purity	Affinity purification
Form	Liquid
Target	TPH1
Application Dilute	WB 1:500-1:2000,IHC 1:200-1:2000