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Product Datasheet

TPH2 (phospho Ser19) rabbit pAb, Rabbit, Polyclonal EBT-ES4689

Article Name	TPH2 (phospho Ser19) rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES4689
Supplier Catalog Number	ES4689
Alternative Catalog Number	EBT-ES4689-50, EBT-ES4689-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized phospho-peptide around the phosphorylation site of human TPH2 (phospho Ser19)
Product Description	This gene encodes a member of the pterin-dependent aromatic acid hydroxylase family. The encoded protein catalyzes the first and rate limiting step in the biosynthesis of serotonin, an important hormone and neurotransmitter. Mutations in this gene ma...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	56kD
NCBI	121278
UniProt	Q8IWU9

Application Dilute	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
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