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Product Datasheet

TPH1 (phospho Ser260) Antibody, Rabbit, Polyclonal AST-A1012

Article Name	TPH1 (phospho Ser260) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A1012
Supplier Catalog Number	A1012
Alternative Catalog Number	AST-A1012-50, AST-A1012-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Tryptophan Hydroxylase around the phosphorylation site of Ser260. AA range:231-280
Product Description	This gene encodes a member of the aromatic amino 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 have been ass...
Clonality	Polyclonal
UniProt	P17752
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200