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## Product Datasheet

### TPH1 (phospho Ser58) Antibody, Rabbit, Polyclonal AST-A1011

Artikelname	TPH1 (phospho Ser58) Antibody, Rabbit, Polyclonal
Artikelnummer	AST-A1011
Hersteller Artikelnummer	A1011
Alternativnummer	AST-A1011-50, AST-A1011-100
Hersteller	Assay Biotechnology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IF, IHC, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Tryptophan Hydroxylase around the phosphorylation site of Ser58. AA range:26-75
Produktbeschreibung	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...
Klonalität	Polyclonal
UniProt	<a href="#">P17752</a>
Quelle	Polyclonal, Rabbit IgG

Reinheit	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Formulierung	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Verdünnung	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200