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## Product Datasheet

### TPH2 (phospho Ser19) Antibody, Rabbit, Polyclonal AST-A8545

Artikelname	TPH2 (phospho Ser19) Antibody, Rabbit, Polyclonal
Artikelnummer	AST-A8545
Hersteller Artikelnummer	A8545
Alternativnummer	AST-A8545-50, AST-A8545-100
Hersteller	Assay Biotechnology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Synthesized phospho-peptide around the phosphorylation site of human TPH2 (phospho Ser19)
Produktbeschreibung	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...
Klonalität	Polyclonal
UniProt	<a href="#">Q8IWU9</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. ELISA: 1:40000. Not yet tested in other applications.