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## Product Datasheet

### TPH2 (Tryptophan 5-hydroxylase 2, Neuronal Tryptophan Hydroxylase, Tryptophan 5-monoxygenase 2, NTPH), Goat USB-T9014-84C

Article Name	TPH2 (Tryptophan 5-hydroxylase 2, Neuronal Tryptophan Hydroxylase, Tryptophan 5-monoxygenase 2, NTPH), Goat
Biozol Catalog Number	USB-T9014-84C
Supplier Catalog Number	T9014-84C
Alternative Catalog Number	USB-T9014-84C-100
Manufacturer	US Biological
Host	Goat
Category	Antikörper
Application	ELISA, IHC
Immunogen	Synthetic peptide corresponding to C-NKPNSGKNDDKGNK, from human TPH2, at the internal region of the protein (NP_775489.2).
Product Description	L-tryptophan + tetrahydrobiopterin + O <sub>2</sub> = 5-hydroxy-L-tryptophan + 4a-hydroxytetrahydrobiopterin. Applications: Suitable for use in ELISA and Immunohistochemistry. Other applications not tested. Recommended Dilution: ELISA: 1:16,000 Immunohistochemis...
NCBI	<a href="#">775489</a>
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in Tris saline, pH 7.3, 0.5% BSA, 0.02% sodium azide.