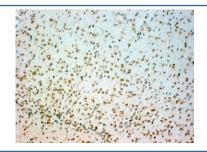


# TPH2 Antibody / Tryptophan Hydroxylase 2 (R34844)

Catalog No.	Formulation	Size
R34844-100UG	0.5~mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

#### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Dog, Pig, Cow
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	121278
Applications	Immunohistochemistry (FFPE) : 4-6ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This TPH2 antibody is available for research use only.



IHC testing of FFPE human brain stem with TPH2 antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, HRP-staining.

## **Description**

Additional name(s) for this target protein: Tryptophan hydroxylase 2

### **Application Notes**

Optimal dilution of the TPH2 antibody should be determined by the researcher.

#### **Immunogen**

Amino acids NKPNSGKNDDKGNK were used as the immunogen for this TPH2 antibody.

Storage Aliquot and store the TPH2 antibody at -20oC.				