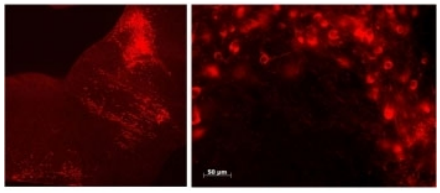
Tph2 Antibody / Tryptophan hydroxylase 2 (R35972)

Catalog No.	Formulation	Size
R35972-100UG	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	Mouse
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	216343
Applications	Immunohistochemistry (FFPE): 0.5-2ug/ml ELISA (peptide) LOD: 1:32000
Limitations	This Tph2 antibody is available for research use only.



IHC testing of FFPE mouse brain stem in sagittal (left) and coronal (right) sections of Raphe nuclei using Tph2 antibody at 0.5ug/ml. Detection: Alexa Fluor 594 secondary.

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 SLTQNKAIKSEDK were used as the immunogen for this Tph2 antibody.

Storage

Aliquot and store the Tph2 antibody at -20oC.

Copyright © NSJ Bioreagents. All rights reserved.