

Anti-Tph2-Mouse antibody (Internal) (STJ72618)

STJ72618

GENERAL INFORMATION

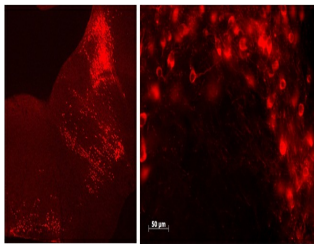
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-Tph2-Mouse (Internal) is suitable for use in ELISA research applications.
Applications	Pep-ELISA
Host/Source	Goat
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	IF-In free-floating samples of Mouse Brain stem staining of Raphe nuclei serotonergic neurons can be seen, that is consistent with observation by different antibodies. Recommended concentration, 0.5-2µg/ml ELISA-antibody detection limit dilution
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	
Immunogen Region	Internal
Specificity	
Immunogen Sequence	SLTQNKAIKSEDK



STJ72618 (0.5µg/ml) staining of Mouse Brain stem in sagittal (left) and coronal (right) sections of Raphe nuclei. Detection Alexa 594. Data obtained from Prof. D Crane, Griffith University, Brisbane, Australia