

Anti-STX4 antibody (Internal) (STJ13100346)

STJ13100346

GENERAL INFORMATION

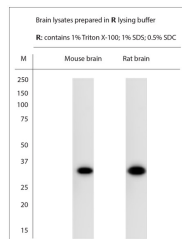
Product Type	Primary antibodies
Short Description	Nz White Rabbit polyclonal antibody anti-Syntaxin4 (Internal) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC, WB
Host/Source	NZ White Rabbit
Reactivity	Mouse, Rat, Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Whole serum
Dilution Range	A dilution of 1:2000 is recommended for WB and 1:1000 for IHC-P. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	6810
Gene Symbol	STX4
Uniprot ID	STX4_HUMAN
Immunogen	A synthetic peptide from internal region of mouse Syntaxin4 conjugated to blue carrier protein was used as the antigen.
Immunogen Region	Internal
Specificity	Specific for Syntaxin4.
Immunogen Sequence	



WB on brain lysates. Blocking: 1% LFDM for 30 min at RT; primary antibody dilution 1: 2000 incubated at 4C overnight.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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