

Anti-NEFL antibody (60-250) (STJ24733) STJ24733

GENERAL INFORMATION

Product Type	Primary antibodies
Short	
Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IHC-P:1:50-1:200
	IF/ICC:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

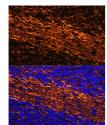
Gene ID 4747 Gene Symbol NEFL Immunogen Immunogen Region

Uniprot ID NFL_HUMAN

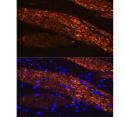
 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 60-250 of human Neurofilament L (NP_006149.2).

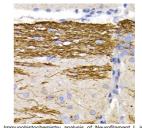
 Immunogen
 SSGSLMPSLENLDLSQVAAI SNDLKSIRTQEKAQLQDLND RFASFIERVHELEQQNKVLE AELLVLRQKHSEPSRFRALY

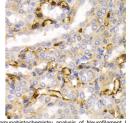
 Sequence
 EQEIRDLRLAAEDATNEKQA LQGEREGLEETLRNLQARYE EEVLSREDAEGRLMEARKGA DEAALARAELEKRIDSLMDE
ISFLKKVHEEEIAELQAQIQ YAQISVEMDVT



anarysis aurofilam







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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081