

Immunotag™ NEFL Antibody

Antibody Specification	
Catalog No.	ITA6146
Product Description	Immunotag™ NEFL Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	NEFL
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human NEFL
Specificity	NEFL Antibody detects endogenous levels of total NEFL
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	NEFL
Accession No.	P07196

Antibody Specification

Alternate Names	150kDa medium; 160 kDa neurofilament protein; 2 kDa neurofilament protein; 200 kDa neurofilament protein; 68 kDa neurofilament protein; AI847934; CMT1F; CMT2CC; CMT2E; FLJ53642; KIAA0845; light molecular weight neurofilament protein; Micro glutamic acid-rich protein; mKIAA0845; Nef3; NEFH; NEFL; NEFM; Neurofilament 3; Neurofilament heavy polypeptide 200kDa; Neurofilament heavy polypeptide; Neurofilament light polypeptide 68kDa; Neurofilament light polypeptide; Neurofilament medium polypeptide 150kDa; Neurofilament medium polypeptide; Neurofilament protein heavy polypeptide; Neurofilament protein light chain; Neurofilament protein light polypeptide; Neurofilament protein medium polypeptide; neurofilament subunit NF-L; Neurofilament triplet H protein; Neurofilament triplet L protein; Neurofilament triplet M protein; neurofilament-3 (150 kD medium); NF-H; NF-L; NF-M; NF160; NF165; NF200; NF68; NFH; NFL; NFM; NFM_HUMAN; PPP1R110; protein phosphatase 1, regulatory subunit 110;
Description	Neurofilaments usually contain three intermediate filament proteins: L, M, and H which are involved in the maintenance of neuronal caliber.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	62kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.