

Product Data Sheet

Anti-NEFH Antibody (Detection)

Catalog #	Source	Reactivity	Applications
CAP1083-D	Mouse	Human	SE
Description	Ν	Mouse monoclonal detection	antibody to NEFH
Immunogen	F	Recombinant protein of huma	n NEFH
Purification	Т	The antibody was purified by	Protein A/G affinity chromatography.
Specificity	F	Recognizes native and recomb	pinant human NEFH protein
Clonality	Ν	Monoclonal	
Conjugation			
Form	Ν	Mouse IgG2b. Liquid in 0.01N	Phosphate Buffered Saline, pH 7.2, 0.09% Sodium
	A	Azide.	
Dilution			
Gene Symbol	Ν	NEFH	
Alternative Na	ames k	KIAA0845; NFH; Neurofilamer	nt heavy polypeptide; NF-H; 200 kDa neurofilament
	p	protein; Neurofilament triplet	H protein
Entrez Gene	4	4744	
SwissProt	F	P12036	
Directions for	Use F	Recommmended pair for sand	lwich immunoassay - Capture: CAP1083-C
Storage/Stabi	lity S	Shipped at 4 $^\circ$ C. Upon delive	ry aliquot and store at -20 $^\circ~$ C for 1 year. Avoid
	f	freeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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