

Product Datasheet

Recombinant Neurofilament (NF-H) (Neuronal Marker) Antibody (orb534779)

Description	Mouse monoclonal antibody to NEFH
Species/Host	Mouse
Reactivity	Gallus, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	FC, IHC, WB
Immunogen	Recombinant full-length human NEFH protein
Target	NEFH
Preservatives	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Form/Appearance	200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab with BSA and Azide at 200ug/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Positive Control: HEK293 cells, Brain, Neuroblastoma.
Isotype	IgG1
Clonality	Monoclonal

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Clone Number	rNF421
Antibody Type	Recombinant Antibody
MW	200kDa
Uniprot ID	P12036
Entrez	4744
Dilution Range	WB: 1-2 µg/ml, IHC-P: 0.5-1.0 µg/ml for 30 minutes at RT
Expiration Date	12 months from date of receipt.

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