

NEFM

Mouse Anti-Human Neurofilament Medium (Clone 403) mAb

Catalog No.	MON3031	Quantity:	1 mL
Alternate Names:	Neurofilament medium polypeptide, NF-M, 160 kDa neurofilament protein, Neurofilament 3, Neurofilament triplet M protein		
Description:	MON 3031 reacts with the medium component, 160 kD, of the three subunits of neurofilaments. Neurofilaments, the intermediate filaments of neurons, are composed of three polypeptides with molecule weights of 70, 160 and 200 kD. The three polypeptides can be differentially expressed during neuronal development, or in adult brain tissue. Antibodies directed against the three different neurofilament proteins can be an important aid in studying neurofilament expression pattern and in testing of tumors.		
UniProt ID:	P07197		
Specificity:	Human Neurofilament medium		
Host:	Mouse		
Immunogen:	Neurofilament preparation isolated from calf brain tissue		
Isotype:	IgG1		
Clone:	403		
Formulation:	Cell culture supernatant containing 0.09 % sodium azide		
Applications:	WB, ICC, IF, IHC		
Storage & Stability:	Store at 2-8°C for up to 1 year.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.