

## NEFH

### Mouse Anti-Human Neurofilament Heavy (Clone 402)mAb

<b>Catalog No.</b>	MON3030	<b>Quantity:</b>	1 mL
<b>Alternate Names:</b>	Neurofilament heavy polypeptide, NF-H, 200 kDa neurofilament protein, Neurofilament triplet H protein		
<b>Description:</b>	MON 3030 reacts with the heavy component, 200 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.		
<b>UniProt ID:</b>	P12036		
<b>Specificity:</b>	Neurofilament		
<b>Host:</b>	Mouse		
<b>Immunogen:</b>	Neurofilament preparation isolated from calf brain tissue		
<b>Isotype:</b>	IgM		
<b>Clone:</b>	402		
<b>Formulation:</b>	Cell culture supernatant containing 0.09 % sodium azide		
<b>Applications:</b>	WB, ICC, IF, IHC		
<b>Storage &amp; Stability:</b>	Store at 2-8°C for up to 1 year.		

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

