

Package: 100 µl

ARG67061 anti-Neurofilament antibody [SQab30344]

Summary

Product DescriptionRecombinant Mouse Monoclonal antibody [SQab30344] recognizes NeurofilamentTested ReactivityHuTested ApplicationIHC-PHostMouseClonalityMonoclonalCloneSQab30344Target NameNeurofilamentSpeciesHumanImmunogenRecombinant protein fragment of NeurofilamentConjugationUn-conjugatedAlternate NamesNEFM; Neurofilament Medium Chain; NF-M; NFM; NEF3; Neurofilament, Medium Polypeptide 150kDa; Neurofilament 3; Neurofilament, Medium Polypeptide; Neurofilament-3 150 KD Medium; Neurofilament Medium		
Tested ApplicationIHC-PHostMouseClonalityMonoclonalCloneSQab30344Target NameNeurofilamentSpeciesHumanImmunogenRecombinant protein fragment of NeurofilamentConjugationNEFM; Neurofilament Medium Polypeptide; Neurofilament Triplet M Protein; 160 KDD aNeurofilament Protein; Neurofilament 3; Neurofilament, Medium Polypeptide; Neurofilament 3; Neurofilament, Medium Polypeptide; Neurofilament 3; Neurof	Product Description	Recombinant Mouse Monoclonal antibody [SQab30344] recognizes Neurofilament
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ClonalityMonoclonalCloneSQab30344Target NameNeurofilamentSpeciesHumanImmunogenRecombinant protein fragment of NeurofilamentConjugationUn-conjugatedAlternate NamesNEFM; Neurofilament Medium Chain; NF-M; NFM; NEF3; Neurofilament, Medium Polypeptide 150kDa; Neurofilament 3; Neurofilament, Medium Polypeptide; Neurofilament-3 150 KD Medium;	Tested Application	IHC-P
CloneSQab30344Target NameNeurofilamentSpeciesHumanImmunogenRecombinant protein fragment of NeurofilamentConjugationUn-conjugatedAlternate NamesNEFM; Neurofilament Medium Chain; NF-M; NFM; NEF3; Neurofilament, Medium Polypeptide 150kDa; Neurofilament 3; Neurofilament, Medium Polypeptide; Neurofilament-3 150 KD Medium;	Host	Mouse
Target NameNeurofilamentSpeciesHumanImmunogenRecombinant protein fragment of NeurofilamentConjugationUn-conjugatedAlternate NamesNEFM; Neurofilament Medium Chain; NF-M; NFM; NEF3; Neurofilament, Medium Polypeptide; Seurofilament 3; Neurofilament 3; Neurofilament, Medium Polypeptide; Neurofilament-3 150 KD Medium;	Clonality	Monoclonal
SpeciesHumanImmunogenRecombinant protein fragment of NeurofilamentConjugationUn-conjugatedAlternate NamesNEFM; Neurofilament Medium Chain; NF-M; NFM; NEF3; Neurofilament, Medium Polypeptide 150kDa; Neurofilament Medium Polypeptide; Neurofilament Triplet M Protein; 160 KDa Neurofilament Protein; Neurofilament 3; Neurofilament, Medium Polypeptide; Neurofilament-3 150 KD Medium;	Clone	SQab30344
ImmunogenRecombinant protein fragment of NeurofilamentConjugationUn-conjugatedAlternate NamesNEFM; Neurofilament Medium Chain; NF-M; NFM; NEF3; Neurofilament, Medium Polypeptide 150kDa; Neurofilament Medium Polypeptide; Neurofilament Triplet M Protein; 160 KDa Neurofilament Protein; Neurofilament 3; Neurofilament, Medium Polypeptide; Neurofilament-3 150 KD Medium;	Target Name	Neurofilament
ConjugationUn-conjugatedAlternate NamesNEFM; Neurofilament Medium Chain; NF-M; NFM; NEF3; Neurofilament, Medium Polypeptide 150kDa; Neurofilament Medium Polypeptide; Neurofilament Triplet M Protein; 160 KDa Neurofilament Protein; Neurofilament 3; Neurofilament, Medium Polypeptide; Neurofilament-3 150 KD Medium;	Species	Human
Alternate Names NEFM; Neurofilament Medium Chain; NF-M; NFM; NEF3; Neurofilament, Medium Polypeptide 150kDa; Neurofilament Medium Polypeptide; Neurofilament Triplet M Protein; 160 KDa Neurofilament Protein; Neurofilament 3; Neurofilament, Medium Polypeptide; Neurofilament-3 150 KD Medium;	Immunogen	Recombinant protein fragment of Neurofilament
Neurofilament Medium Polypeptide; Neurofilament Triplet M Protein; 160 KDa Neurofilament Protein; Neurofilament 3; Neurofilament, Medium Polypeptide; Neurofilament-3 150 KD Medium;	Conjugation	Un-conjugated
	Alternate Names	Neurofilament Medium Polypeptide; Neurofilament Triplet M Protein; 160 KDa Neurofilament Protein; Neurofilament 3; Neurofilament, Medium Polypeptide; Neurofilament-3 150 KD Medium;

Application Instructions

Application table	Application	Dilution
	IHC-P	1:100-1:200
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

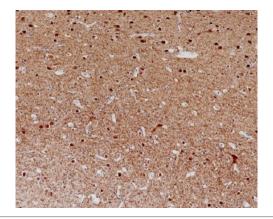
Properties

Form	Liquid
Purification	Purification with Protein A.
Buffer	PBS, 0.01% Sodium azide, 40% Glycerol and 0.05% BSA.
Preservative	0.01% Sodium azide
Stabilizer	40% Glycerol and 0.05% BSA
Storage instruction	-20°C
Note	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Bioinformation

Gene Symbol	Nefm
Gene Full Name	neurofilament medium polypeptide
Calculated Mw	102 kDa
PTM	Acetylation, Glycoprotein, Methylation, Phosphoprotein
Cellular Localization	Cell projection, Cytoplasm, Cytoskeleton, Intermediate filament

Images



ARG67061 anti-Neurofilament antibody [SQab30344] IHC-P image

Immunohistochemistry: Human brain tissue stained with ARG67061 anti-Neurofilament antibody [SQab30344] at 1:100 dilution.