

Nav1.7 Antibody

Catalogue No.: abx444969

Nav1.7 Antibody is a Mouse Monoclonal antibody against Nav1.7.

Target:	Nav1.7
Clonality:	Monoclonal
Reactivity:	Human, Mouse, Rat, Hamster
Tested Applications:	WB, IHC, IF/ICC, IP, AM
Host:	Mouse
Recommended dilutions:	WB: 1/1000, IHC: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Fusion protein amino acids 1751-1946 (C-terminus) of human Nav1.7.
Isotype:	IgG ₁
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q15858 (UniProt , ExPASy)
GeneID:	6335
NCBI Accession:	NP_002968.1
KEGG:	hsa:6335
String:	9606.ENSP00000386306
Buffer:	PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.
Specificity:	Detects ~230kDa. No cross-reactivity against other Nav channels.
Concentration:	1 mg/ml

Datasheet

Version: 2.0.0

Revision date: 01 Jun 2025



Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only