

Product Datasheet

Nav beta3 antibody (orb612518)

Description

Mouse monoclonal antibody against NavBeta3

Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	ATTO-488
Tested Applications	ICC, WB
Immunogen	Fusion protein amino acids 1-215 (full-length) of rat NavBeta3
Target	NavBeta3
Preservatives	PBS pH 7.4, 50% glycerol, 0.1% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	A 1:100 dilution of SMC-490 was sufficient for detection of NavBeta3 in 20 µg of mouse brain lysate by ECL immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.
Isotype	IgG2B
Clonality	Monoclonal
MW	40kDa
Uniprot ID	Q9JK00
NCBI	NP_620797.1
Entrez	245956
Dilution Range	WB (1:1000), ICC/IF (1:100)
Expiration Date	12 months from date of receipt.