



Neuron Navigator 2 rabbit pAb

Cat No.:ES7918

For research use only

Overview

Product Name	Neuron Navigator 2 rabbit pAb
Host species	Rabbit
Applications	IHC;IF;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Immunogen	Synthesized peptide derived from Neuron Navigator 2 . at AA range: 2040-2120
Specificity	Neuron Navigator 2 Polyclonal Antibody detects endogenous levels of Neuron Navigator 2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Neuron navigator 2
Gene Name	NAV2
Cellular localization	Nucleus .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	89797
Human Swiss-Prot Number	Q8IVL1
Alternative Names	NAV2; HELAD1; KIAA1419; POMFIL2; RAINB1; STEERIN2; Neuron navigator 2; Helicase APC down-regulated 1; Pore membrane and/or filament-interacting-like protein 2; Retinoic acid inducible in neuroblastoma 1; Steerin-2; Unc-53 homolog 2; unc53H2
Background	This gene encodes a member of the neuron navigator gene family, which may play a role in cellular growth and migration. Multiple transcript

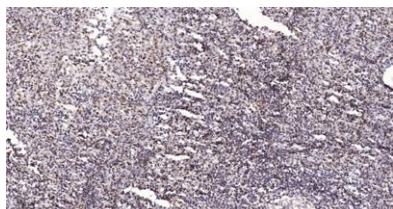




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variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011],

Immunohistochemical analysis of paraffin-embedded human spleen. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).



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