



Neuron Navigator 2 Polyclonal Antibody

E20-73070

Catalog Number:E20-73070

Applications:IHC-p,ELISA

Reactivity:Human

Gene Name:NAV2

Protein Name:Neuron navigator 2

Human Gene Id:89797

Human Swiss Prot No:Q8IVL1

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.

Source:Rabbit

Dilution:Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.

Purification:The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Storage Stability:-20°C/1 year

Other 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

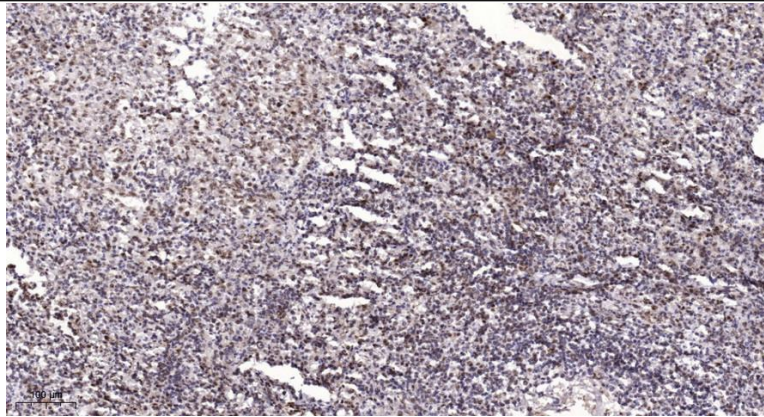
Molecular Weight (Da):268133

Background:neuron navigator 2(NAV2) Homo sapiens This gene encodes a member of the neuron navigator gene family, which may play a role in cellular growth and migration. **Function:**alternative products:Additional isoforms may exist,caution:PubMed:15158073 experiments have been carried out in mouse.

Subcellular Location:interstitial matrix,nucleoplasm.

Expression:Brain,Clones donated by Kazusa DNA Research Inst.,Placenta,Skin.

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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).