

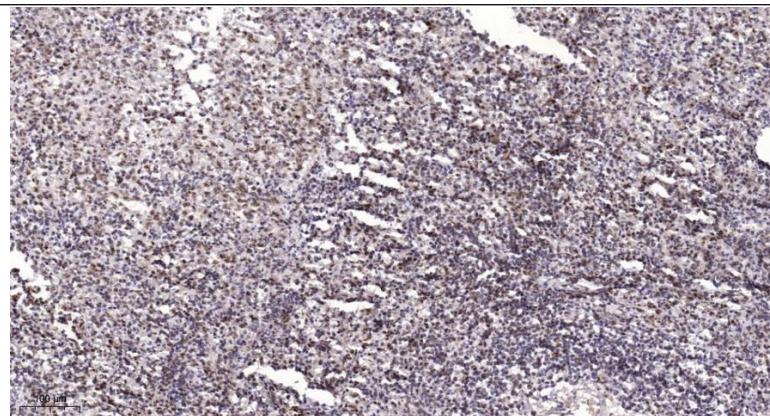


Neuron Navigator 2 Polyclonal Antibody

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; POMF1L2; 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.

For Research Use Only



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).