

兔抗 NFASC 多克隆抗体

中文名称: 兔抗 NFASC 多克隆抗体

英文名称: Anti-NFASC rabbit polyclonal antibody

别名: NF, NRCAML

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: NFASC

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	This gene encodes an L1 family immunoglobulin cell adhesion molecule with multiple IGcam and fibronectin domains. The protein functions in neurite outgrowth, neurite fasciculation, and organization of the axon initial segment (AIS) and nodes of Ranvier on axons during early development. Both the AIS and nodes of Ranvier contain high densities of voltage-gated Na ⁺ (Nav) channels which are clustered by interactions with cytoskeletal and scaffolding proteins including this protein, gliomedin, ankyrin 3 (ankyrin-G), and betaIV spectrin. This protein links the AIS extracellular matrix to the intracellular cytoskeleton. This gene undergoes extensive alternative splicing, and the full-length nature of some variants has not been determined.
Applications:	ELISA, IHC

Name of antibody:	NFASC
Immunogen:	Synthetic peptide of human NFASC
Full name:	neurofascin
Synonyms :	NF, NRCAML
SwissProt:	O94856
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human brain
IHC Recommend dilution:	50-200

