产品名称: Contactin 6 Rabbit Polyclonal Antibody

产品货号: APRab09244



产品概述 (Summary)

产品名称 (Production Name) Contactin 6 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit

应用 (Application) WB,ELISA

种属反应性 (Reactivity) Human,Mouse

产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Polyclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

New type preservative N.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name) CNTN6

别名 (Alternative Names) CNTN6; Contactin-6; Neural recognition molecule NB-3; hNB-3

基因 ID (Gene ID) 27255.0

Q9UQ52.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human CNTN6. AA range:331-380

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,ELISA 1:20000-1:40000

蛋白分子量(Molecular Weight)

研究背景 (Background)

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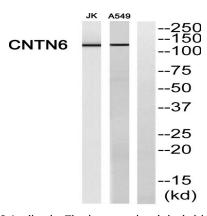
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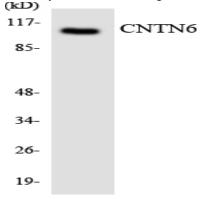
The protein encoded by this gene is a member of the immunoglobulin superfamily. It is a glycosylphosphatidylinositol (GPI)-anchored neuronal membrane protein that functions as a cell adhesion molecule. It may play a role in the formation of axon connections in the developing nervous system. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014], function: Contactins mediate cell surface interactions during nervous system development. Participates in oligodendrocytes generation by acting as a ligand of NOTCH1. Its association with NOTCH1 promotes NOTCH1 activation through the released notch intracellular domain (NICD) and subsequent translocation to the nucleus. Involved in motor coordination., similarity: Belongs to the immunoglobulin superfamily. Contactin family., similarity: Contains 4 fibronectin type-III domains., similarity: Contains 6 Ig-like C2-type (immunoglobulin-like) domains., tissue specificity: Expressed in nervous system. Highly expressed in cerebellum. Expressed at intermediate level in thalamus, subthalamic nucleus. Weakly expressed in corpus callosum, caudate nucleus and spinal cord.,

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of CNTN6 Antibody. The lane on the right is blocked with the CNTN6 peptide.



Western blot analysis of the lysates from HeLa cells using CNTN6 antibody.

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注意事项 (Note)

For research use only .

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