Product datasheet MON240295



Rabbit anti-L1CAM antibody, clone SQab30319 (monoclonal)

Clone no. SQab30319 MONOSAN

Product name Rabbit anti-L1CAM antibody, clone SQab30319 (monoclonal)

Host Rabbit

Applications IHC-P

Species reactivity Human

Conjugate -

Immunogen Synthetic peptide of Human L1CAM.

Isotype -

Clonality Monoclonal

Clone number SQab30319

Size 100 ul

Concentration n/a

Format Purification with Protein A.

Storage buffer PBS, 0.01% Sodium azide, 40% Glycerol and 0.05%BSA.

Storage until expiry date -20°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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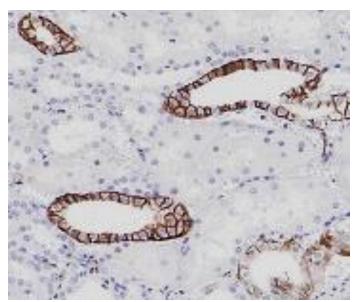
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Additional info

Application note: The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. Storage instruction: For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. Background: The protein encoded by this gene is an axonal glycoprotein belonging to the immunoglobulin supergene family. The ectodomain, consisting of several immunoglobulin-like domains and fibronectin-like repeats (type III), is linked via a single transmembrane sequence to a conserved cytoplasmic domain. This cell adhesion molecule plays an important role in nervous system development, including neuronal migration and differentiation. Mutations in the gene cause X-linked neurological syndromes known as CRASH (corpus callosum hypoplasia, retardation, aphasia, spastic paraplegia and hydrocephalus). Alternative splicing of this gene results in multiple transcript variants, some of which include an alternate exon that is considered to be specific to neurons. [provided by RefSeq, May 2013]

Images



Immunohistochemistry: Formalin-fixed and paraffin-embedded human Kidney stained with anti-L1CAM antibody [SQab30319].

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References

- 1. -
- 2 -
- 3. -
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- 5. -

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