

Product Datasheet

L1CAM Antibody / NCAM-L1 / CD171 (orb639453)

Description

This antibody recognizes a cell surface

L1CAM (L1 cell adhesion...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA

Applications

Immunogen

A homogenous suspension of 16 week human fetal brain was used as the immunogen for this L1CAM antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the L1CAM antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titrated up or down for optimal performance.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P32004

Hazard

Information

This L1CAM antibody is available for research use only.

Entrez

3897

Dilution Range

ELISA (order BSA/sodium azide-free format for coating)

Expiration Date

12 months from date of receipt.