



A Reliable Research Partner in Life Science and Medicine

CADM3 Polyclonal Antibody

catalog number: E-AB-14811

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human CADM3

Host Rabbit Isotype IgG

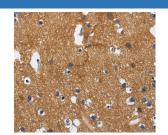
Purification Affinity purification

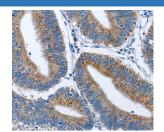
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

IHC 1:50-1:200

Data





Immunohistochemistry of paraffin-embedded Human brain tissue using CADM3 Polyclonal Antibody at dilution 1:40

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using CADM3 Polyclonal Antibody at dilution

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Cell adhesion molecule 3 is a protein that in humans is encoded by the CADM3 gene.IGSF4B is a brain-specific protein related to the calcium-independent cell-cell adhesion molecules known as nectins.Involved in the cell-cell adhesion.Has both calcium-independent homophilic cell-cell adhesion activity and calcium-independent heterophilic cell-cell adhesion activity with IGSF4, PVRL1 and PVRL3.Interaction with EPB41L1 may regulate structure or function of cell-cell junctions.