

A Reliable Research Partner in Life Science and Medicine

NECTIN4 Polyclonal Antibody

catalog number: E-AB-11438

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

Description

Reactivity Human; Mouse

Immunogen Recombinant protein of human PVRL4

Host Rabbit
Isotype IgG

Purification Affinity purification

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

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:100-1:300

Data

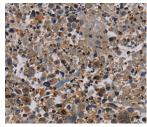
10a %-72-55-36-36-36-

V3 cell using NECTIN4

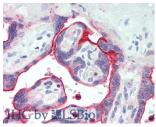
Immunohistochemistry of paraffin-embedded Human liver

Western Blot analysis of SKOV3 cell using NECTIN4 Polyclonal Antibody at dilution of 1:350

Calculated-MW:55 kDa

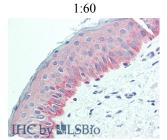


cancer using NECTIN4 Polyclonal Antibody at dilution of 1:60



Immunohistochemistry of paraffin-embedded Human lung cancer using NECTIN4 Polyclonal Antibody at dilution of

Immunohistochemistry of paraffin-embedded Human Placenta using NECTIN4 Polyclonal Antibody at dilution of 1:90(Elabscience Product Detected by Lifespan).



Immunohistochemistry of paraffin-embedded Human Skin using NECTIN4 Polyclonal Antibody at dilution of 1:90(Elabscience Product Detected by Lifespan).

Preparation & Storage

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Email:techsupport@elabscience.com



Elabscience Bionovation Inc.

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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

This gene encodes a member of the nectin family. The encoded protein contains two immunoglobulin-like (Ig-like) C2-type domains and one Ig-like V-type domain. It is involved in cell adhesion through trans-homophilic and -heterophilic interactions. It is a single-pass type I membrane protein. The soluble form is produced by proteolytic cleavage at the cell surface by the metalloproteinase ADAM17/TACE. The secreted form is found in both breast tumor cell lines and breast tumor patients. Mutations in this gene are the cause of ectodermal dysplasia-syndactyly syndrome type 1, an autosomal recessive disorder. Alternatively spliced transcript variants have been found but the full-length nature of the variant has not been determined.

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