

NECTIN4 Polyclonal Antibody

Catalog Number:E-AB-11438



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

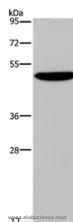
Description

Reactivity	Human,Mouse
Immunogen	Recombinant protein of human PVRL4
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

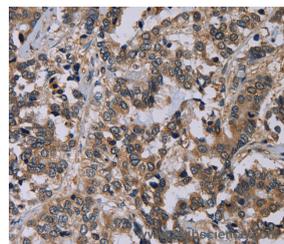
Applications Recommended Dilution

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

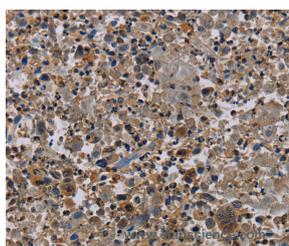
Data



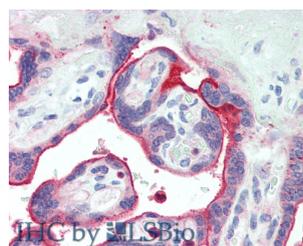
Western Blot analysis of SKOV3 cell using NECTIN4 Polyclonal Antibody at dilution of 1:350
Calculated Mw:55kDa



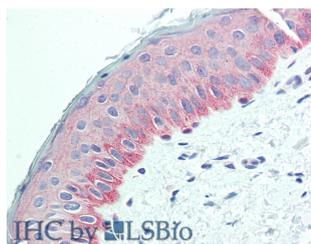
Immunohistochemistry of paraffin-embedded Human liver cancer using NECTIN4 Polyclonal Antibody at dilution of 1:60



Immunohistochemistry of paraffin-embedded Human lung cancer using NECTIN4 Polyclonal Antibody at dilution of 1:60



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



Immunohistochemistry of paraffin-embedded

For Research Use Only

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

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

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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