Product Name: CD146 Rabbit Polyclonal Antibody

Catalog #: APRab00371



Summary

Production Name CD146 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit
Application WB,ICC/IF
Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%

BSA

Purification Affinity Purification

Immunogen

Buffer

Gene Name MCAM

Alternative Names CD146; MUC18

Gene ID 4162 **SwissProt ID** P43121.

Application

Dilution Ratio WB: 1:500-1:1000 IF: 1:50-1:200

Molecular Weight Calculated MW: 72 kDa; Observed MW: 120 kDa

Background

CD146 plays a role in cell adhesion, and in cohesion of the endothelial monolayer at intercellular junctions in vascular

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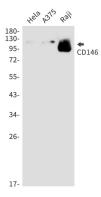


tissue. Its expression may allow melanoma cells to interact with cellular elements of the vascular system, thereby enhancing hematogeneous tumor spread. Could be an adhesion molecule active in neural crest cells during embryonic development.

Research Area

Immunology

Image Data



Western blot analysis of CD146 in Hela, A375, Raji lysates using CD146 antibody.

Note

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