

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CD146 RABBIT PAB

Cat.#: N226066

Product Name: Anti-CD146 Rabbit pAb

Synonyms: CD146; MUC18

UNIPROT ID: P43121

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

Immunogen: A synthetic peptide of human CD146

Applications: WB,ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

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

Isotype: IgG

Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

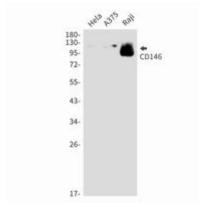
Research Areas: Immunology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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