

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CD9 RABBIT PAB

Cat.#: N226045

Product Name: Anti-CD9 Rabbit pAb

Synonyms: CD9; MIC3; TSPAN29; GIG2; CD9 antigen; 5H9 antigen; Cell growth-inhibiting gene 2 protein; Leukocyte antigen MIC3; Motility-related

protein; MRP-1; Tetraspanin-29; Tspan-29; p24; CD antigen CD9

UNIPROT ID: P21926

Background: Involved in platelet activation and aggregation. Regulates paranodal junction formation. Involved in cell adhesion, cell motility and tumor metastasis. Required for sperm-egg fusion.

Immunogen: A synthetic peptide of human CD9

Applications: WB,IHC-F,IHC-P,ICC/IF,FC,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP:

1/20 FC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 25 kDa; Observed MW: 25 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

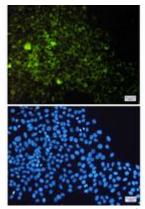
Research Areas: Cardiovascular

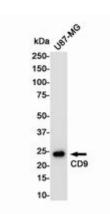
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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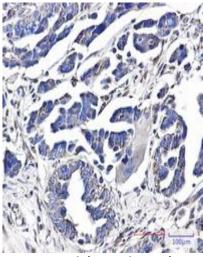
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Immunocytochemistry analysis of Western blot analysis of CD9 in CD9(green) in Hela using CD9 U87-MG lysates using CD9 antibody, and DAPI(blue)

antibody.



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using CD9 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.