

CD9

Reactivity: Human Mouse Rat

Tested applications: WB IHC ICC IF IP

Recommended Dilution: WB 1:500 - 1:1000 IHC 1:50 - 1:200 ICC 1:50 - 1:200 IF 1:50 - 1:100
IP 1:20 - 1:50

Calculated MW: 25 kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human CD9

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MIC3; MRP-1; BTCC-1; DRAP-27; TSPAN29; TSPAN-29;

Catalog #: A10789

Antibody Type:

Monoclonal Antibody

Species: Rabbit

Gene ID: 928

Isotype: IgG

Swiss Prot: P21926

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Tetraspanins are cell surface glycoproteins with four transmembrane domains that form multimeric complexes with other cell surface proteins. The encoded protein functions in many cellular processes including differentiation, adhesion, and signal transduction, and expression of this gene plays a critical role in the suppression of cancer cell motility and metastasis.

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