



## CD9 Rabbit pAb

db20605 Package: 20μL 50μL 100μL

Product Name: CD9 Rabbit pAb

Cat.No.: db20605

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

Application: WB, IHC, ICC/IF, FC, IP

Reactivity : Human

Host species : Rabbit

**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. [provided by

RefSeq, Jan 2011]

**Immunogen** Recombinant protein of human CD9

Gene ID 928

Swiss Prot P21926

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

Reactivity Human

**Application** WB, IHC, ICC/IF, FC, IP

**Recommended dilution** WB: 1:1000

IHC: 1:20 ICC/IF: 1:100 FC: 1:20

IP: 1:20

Calculated MW 25 kDa

Observed MW 22 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG



## For Research Use Only **Product Datasheet**

Purity Affinity Purification

**Conjugation** Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.