



A Reliable Research Partner in Life Science and Medicine

CD9 Monoclonal Antibody

catalog number: AN200033P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Reactivity Human

Immunogen Recombinant Human CD9 protein

HostMouseIsotypeIgGlClone10F14PurificationProtein A

Buffer 0.2 μm filtered solution in PBS

1:25-1:100

Applications Recommended Dilution
ICC/IF 1:50-1:1000

Preparation & Storage

Storage This antibody can be stored at 2°C-8°C for one month without detectable loss of

activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping Ice bag

Background

FCM

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.