

Product Datasheet

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CD9 Rabbit Polyclonal Antibody

Catalog #: EAB14773

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IHC-P, IF/ICC	25	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting) 1:500-2000
IHC-P(Immunohistochemistry-Paraffin) 1:50-300
IF/ICC(Immunofluorescence/Immunocytochemistry) 1:50-300

Product Information

Conjugate Unconjugate

Specificity CD9 Rabbit Polyclonal Antibody detects endogenous levels of CD9 protein.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

 UniProt ID
 P21926

 Entrez-Gene Id
 928

Product Description

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.