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CD9 Antibody

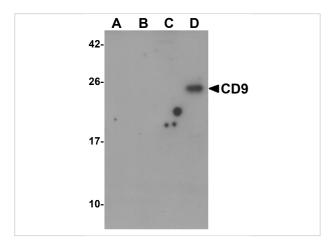
CATALOG NUMBER: 8531

Specifications

Host Species	Rabbit
Species Reactivity	Human
Homology	Predicted species reactivity based on immunogen sequence: Cat: (90%), Bovine: (89%), Mouse: (84%), Rat: (84%), Boar: (78%)
Immunogen	CD9 antibody was raised against a peptide corresponding to 19 amino acids near the center of human CD9.
Conjugate	Unconjugated
Tested Applications	ELISA, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	Predicted: 25 kDa Observed: 25 kDa

Properties

Purification	CD9 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	CD9 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	CD9 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



CD9 Antibody 1

Western blot analysis of CD9 in (A) human ovary, (B) human uterus, (C) human ovary tumor, and (D) human uterus tumor tissue lysate with CD9 antibody at 1 μ g/ml.

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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