

Catalog	Unit
TBS10369-0.5MG	0.5 mg
TBS10369-1MG	1 mg
TBS10369-5MG	5 mg

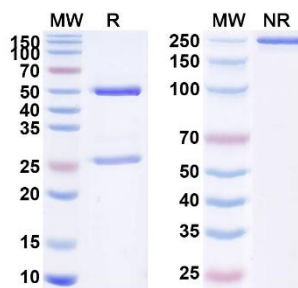
**Description**

Tribioscience in vivo Anti-Human CD9 Antibody is a highly specific monoclonal antibody targeting CD9, a key tetraspanin involved in cell adhesion, migration, and signaling. It is widely used in research on cancer, thrombosis, immunology, viral infections, and exosome biology. This antibody enables precise studies of CD9’s role in tumor metastasis, platelet function, immune modulation, and viral entry, making it a versatile tool for advanced applications such as flow cytometry, immunohistochemistry, and Western blotting.

**Product Details**

<b>Applications:</b>	ELISA, FuncS
<b>Species reactivity:</b>	Human
<b>Host:</b>	Human
<b>Isotype:</b>	IgG1, kappa
<b>Target:</b>	Motility-related protein, Leukocyte antigen MIC3, TSPAN29, Cell growth-inhibiting gene 2 protein, CD9, MIC3, p24, Tspan-29, MRP-1, 5H9 antigen, Tetraspanin-29, CD9 antigen
<b>Uniprot:</b>	P21926
<b>Concentration:</b>	3 mg/ml
<b>Purity:</b>	>95%
<b>Formulation:</b>	Liquid
<b>Storage buffer:</b>	0.01M PBS, pH 7.4.
<b>Purification:</b>	Protein A/G purified from cell culture supernatant.
<b>Clonality:</b>	Monoclonal
<b>Storage:</b>	Store -20°C up to 12 months, and -80°C for long term. Avoid repeated freeze-thaw cycles.

**Data Image**



**Fig. 1. SDS-PAGE for InVivo Anti-Human CD9 Antibody**

MW: Molecular Weight (kDa) Marker.

R: Reducing conditions.

NR: Non-Reducing conditions.

**For research use only.**