

Product datasheet for TA383950M

CD9 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

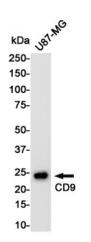
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Product Type:	Primary Antibodies
Applications:	FC, IF, IHC, IP, WB
Recommended Dilution:	WB: 1/1000 IHC: 1/50 ICC/IF: 1/50 FC: 1/20 IP: 1/20
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	A synthetic peptide of human CD9
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Calculated MW: 25 kDa; Observed MW: 25 kDa
Gene Name:	CD9 molecule
Database Link:	<u>Entrez Gene 928 Human</u> <u>P21926</u>
Background:	Swiss-Prot Acc.P21926.
Synonyms:	5H9; BA2; BTCC-1; DRAP-27; GIG2; MIC3; MRP-1; OTTHUMP00000041576; P24; Tetraspanin- 29; Tspan-29; TSPAN29

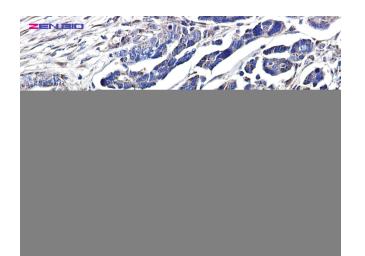


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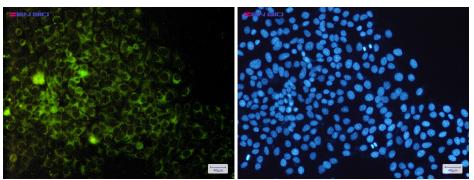
Product images:



Western blot detection of CD9 in U87-MG cell lysates using CD9 Rabbit pAb(1:1000 diluted).Predicted band size:25KDa.Observed band size:25KDa.



Immunohistochemistry of CD9 in paraffinembedded Human Cholangiocarcinoma using CD9 Rabbit pAb at dilution 1/2



Immunocytochemistry of CD9(green) in Hela cells using CD9 Rabbit pAb at dilution 1/50, and DAPI(blue)

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