

## **Product datasheet for TA383950**

## Product datasneet for TA363930

## **CD9 Rabbit Polyclonal Antibody**

**Product data:** 

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
Isotype: 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: Entrez Gene 928 Human

P21926

**Background:** Swiss-Prot Acc.P21926.

Synonyms: 5H9; BA2; BTCC-1; DRAP-27; GIG2; MIC3; MRP-1; OTTHUMP00000041576; P24; Tetraspanin-

29; Tspan-29; TSPAN29



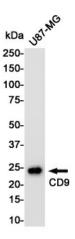
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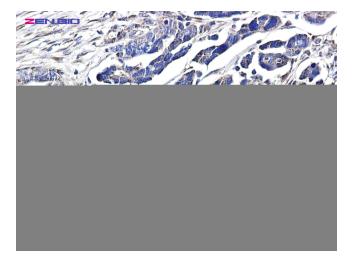
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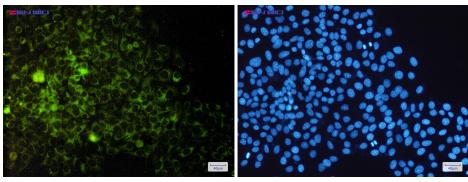
## **Product images:**



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)