

Anti-CD9 antibody (70-150 Internal) (STJ92147)

STJ92147

GENERAL INFORMATION

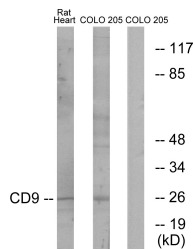
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cd9 antigen (70-150 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

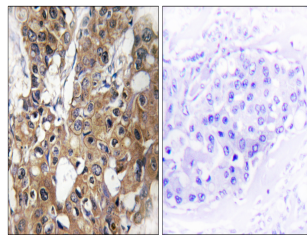
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

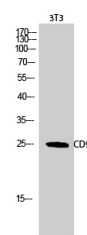
Gene ID	928
Gene Symbol	CD9
Uniprot ID	CD9_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human CD9 at amino acid range 101-150
Immunogen Region	70-150 Internal
Specificity	CD9 polyclonal antibody (Cd9 Antigen) binds to endogenous Cd9 Antigen at the amino acid region 70-150 Internal.
Immunogen Sequence	



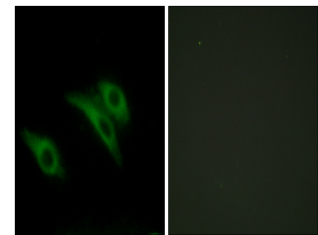
Western blot analysis of lysates from rat heart and COLO cells, using CD9 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using CD9 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of 3T3 cells using CD9 Polyclonal Antibody diluted at 1: 1000



Immunofluorescence analysis of HeLa cells, using CD9 Antibody. The picture on the right is blocked with the synthesized peptide.