

Catalog Number: IR300-981

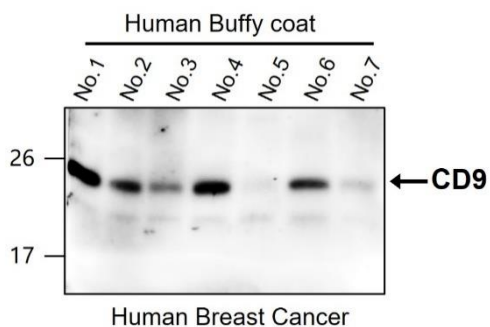
Anti-CD9 antibody

Package size: 25, 100 μ l
Store at: -20°C
MW (kDa): 17 to 27, 35-55

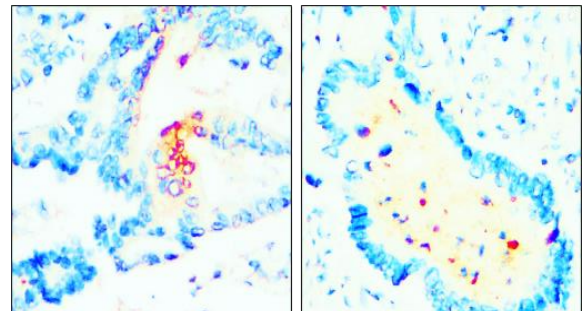
Overview

Product Name	CD9 antibody
Product Number	IR300-981
Gene Description	CD9 molecule
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Recommended Applications Dilutions	Western Blot 1:500 – 1:800 Immunofluorescence 1:300 – 1:400 Immunohistochemistry (Paraffin) 1:50 – 1:100
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	0.69 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

Customer Feedback IR300-981 anti-CD9 antibody WB image



IR300-981 anti-CD9 antibody IHC image

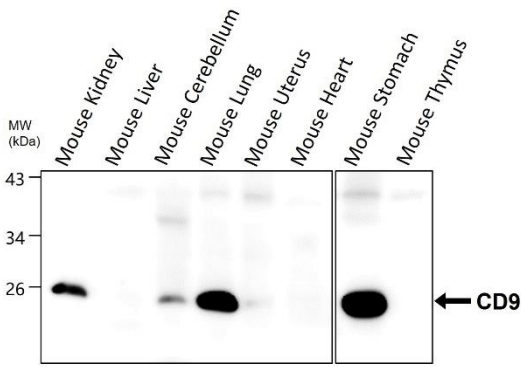


CD9 antibody at 1/1000 dilution

Lysates at 25 μ g per lane.
This blot was produced using a 12% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR300-981 overnight at 4°C.

Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling CD9 with IR300-981 at 1/100.

IR300-981 anti-CD9 antibody WB image

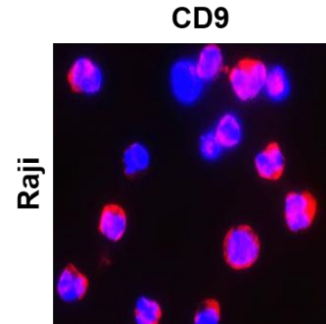


CD9 antibody at 1/800 dilution

Lysates at 50 µg per lane.

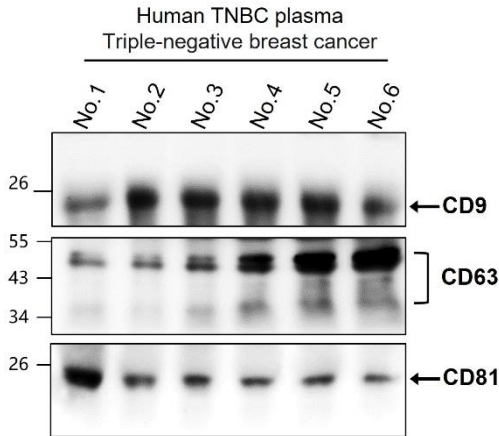
This blot was produced using a 12% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR300-981 overnight at 4°C.

IR300-981 anti-CD9 antibody ICC/IF image



Immunofluorescence: cells were fixed with 4% PFA for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at RT. Cells were stained with IR300-981 anti- CD9 antibody (red) at 1:400 and 4°C. DAPI (blue) was used as the nuclear counter stain.

**Customer Feedback
IR300-981 anti-CD9 antibody WB image**

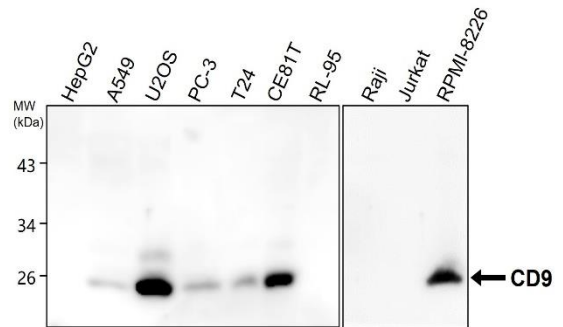


CD9 antibody at 1/800 dilution

Lysates at 50 µg per lane.

This blot was produced using a 12% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR300-981 overnight at 4°C.

IR300-981 anti-CD9 antibody WB image



CD9 antibody at 1/500 dilution

Lysates at 30 µg per lane.

This blot was produced using a 12% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR300-981 overnight at 4°C.

IReal Biotechnology Co., Ltd.



ISO 13485:2016 Quality Management System Certified

www.irealbio.com
 03-5260005
irealbio@irealbio.com