

Product datasheet

WB



IHC

Catalog Number: IR302-986

Anti-CD81 antibody

Package size: 25, 100 $\,\mu l$ Store at: -20°C

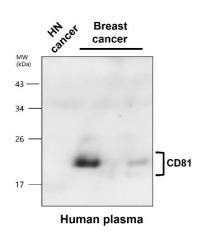
MW (kDa): 18-22

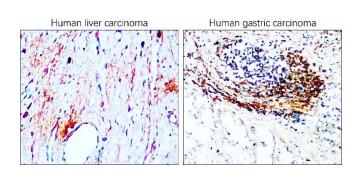
Overview	
Product Name	CD81 antibody
Product Number	IR302-986
Gene Description	CD81 molecule
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, mouse
Recommended Applications Dilutions	Western Blot 1:500 Immunohistochemistry (Paraffin) 1:100 – 1:200 Flow Cytometry 1:50 – 1:100
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	1.5 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.

IReal Biotechnology Co., Ltd. Website: www.irealbio.com TEL: 03-526-0005 E-mail: irealbio@irealbio.com

Customer Feedback IR302-986 anti-CD81 antibody WB image

IR302-986 anti-CD81 antibody WB image





Anti-CD81 antibody at 1/500 dilution

Lysates at 50 µg per lane

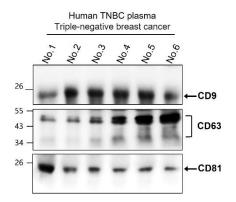
This blot was produced using a 12% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR302-986 overnight at 4°C.

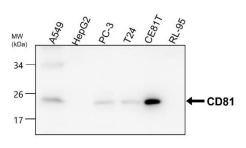
Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling CD81 with IR302-986 at 1/100.

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Customer Feedback IR302-986 anti-CD81 antibody WB image

IR302-986 anti-CD81 antibody WB image





Anti-CD81 antibody at 1/500 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 IR302-986 overnight at 4°C.

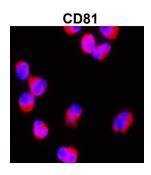
Anti-CD81 antibody at 1/500 dilution

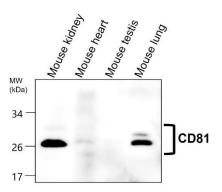
Lysates at 40 µg per lane

This blot was produced using a 12% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR302-986 overnight at 4°C.

IR302-986 anti-CD81 antibody ICC/IF image

IR302-986 anti-CD81 antibody WB image





Immunofluorescence: cells were fixed with 4% paraformaldehyde 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 room temperature. Cells were stained with IR302-986 anti-CD81 antibody (red) at 1:400 and 4°C. DAPI (blue) was used as the nuclear counter stain.

Anti-CD81 antibody at 1/500 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 IR302-986 overnight at 4° C.

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