

Catalog Number: JX10046

CD81 antibody

Package size: 25, 100µl

Store at: -20°C

Product Name	CD81 antibody
Product Number	JX10046
Host	Rabbit
Clonality	Polyclonal
Application	WB, ICC/IF, IHC-P
Species Reactivity	Human, Mouse
Isotype	IgG
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-
	term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -
	20°C or below. Avoid multiple freeze-thaw cycles.
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7) contains 0.025% ProClin 300
Form	Liquid
Recommended	Western Blot 1:500
Applications Dilutions	Immunocytochemistry / Immunofluorescence 1:400
	Immunohistochemistry (Paraffin) 1:100 – 1:200
Notes	Gently mix before use. Optimal concentrations and conditions for each application should
	be determined by the user.

ICC/IF analysis of 4% paraformaldehyde fixed cells using JX10046 CD81 antibody (Red) counterstained with DAPI (blue). Permeabilization: 0.1% NP-40 for 10 min at

RT

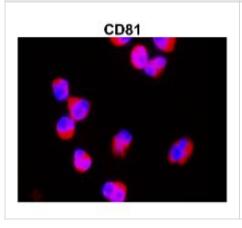
Dilution: 1:400

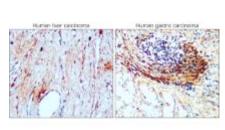
IHC-P analysis of human cancer tissue section using JX10046 CD81 antibody.

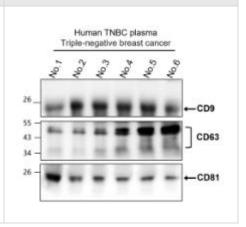
Dilution: 1:100

WB analysis of various sample extracts using JX10046 CD81 antibody. Loading amount: 40 µg per lane

Dilution: 1:500







WB analysis of various sample extracts WB analysis of various sample extracts WB analysis of various sample extracts using JX10046 CD81 antibody. using JX10046 CD81 antibody. using JX10046 CD81 antibody. Loading amount: 50 µg per lane Loading amount: 50 µg per lane Loading amount: 65 µg per lane Dilution: 1:500 Dilution: 1:500 Dilution: 1:500 Breast cancer 43 34 CD81 CD81 CD81 Human plasma