

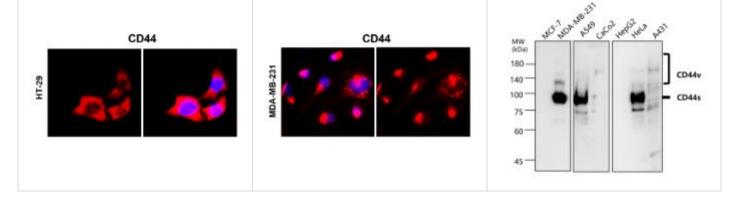
Catalog Number: JX10039

CD44 antibody

Package size: 25, 100µl Store at: -20°C

Product Name	CD44 antibody	
Product Number	JX10039	
Host	Rabbit	
Clonality	Polyclonal	
Application	WB, ICC/IF, IHC-P	
Species Reactivity	Human, Mouse, Rat	
lsotype	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, 1% BSA, 20% Glycerol (pH7) contains 0.025% ProClin 300	
Form	Liquid	
Recommended	Western Blot 1:1000–1:2000	
Applications Dilutions	Immunocytochemistry / Immunofluorescence 1:200–1:500	
	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	ICC/IF analysis of 4% paraformaldehyde	WB analysis of various sample extracts
fixed cells using JX10039 CD44 antibody	fixed cells using JX10039 CD44 antibody	using JX10039 CD44 antibody.
(Red) counterstained with DAPI (blue).	(Red) counterstained with DAPI (blue).	Loading amount: 40 µg per lane
Permeabilization: 0.1% NP-40 for 10 min at	Permeabilization: 0.1% NP-40 for 10 min at	Dilution: 1:1000
RT	RT	
Dilution: 1:200	Dilution: 1:200	

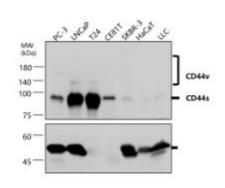


WB analysis of various sample extracts using JX10039 CD44 antibody.

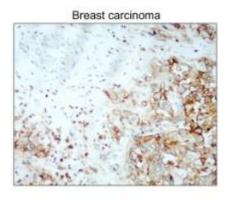
Loading amount: 40 µg per lane

Dilution: 1:1000

IHC-P analysis of human cancer tissue section using JX10039 CD44 antibody. Dilution: 1:150 IHC-P analysis of human cancer tissue section using JX10039 CD44 antibody. Dilution: 1:150



IHC-P analysis of human cancer tissue section using JX10039 CD44 antibody. Dilution: 1:150



IHC-P analysis of human cancer tissue section using JX10039 CD44 antibody. Dilution: 1:150

