



ABCB5 (8D2) Mouse mAb

Catalog No	BYab-17779
Isotype	IgG1
Reactivity	Human
Applications	WB,ICC/IF
Gene Name	
Alternative Names	ABCB5 P-gp; ATP binding cassette sub family B (MDR/TAP) member 5; P glycoprotein ABCB5
Research Field	Signal Transduction
Product Categories	Primary antibody
Host	Mouse
Molecular Weight	Calculated MW: 139 kDa; Observed MW: 90 kDa
Clonality	Monoclonal Antibody
Clonality No.	8D2-2B8-4E8
Dilution	WB: 1/500-1/1000 IF: 1/50-1/200
Immunogen	Synthetic Peptide of ABCB5
Purification	Affinity Purified
Conjugation	Unconjugated
Modification	Unmodified
Form	Liquid
Buffer System	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Concentration	1 mg/ml
Purity	≥90%
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Background	Drug efflux transporter present in a number of stem cells that acts as a regulator of cellular differentiation. Able to mediate efflux from cells of the rhodamine dye and of the therapeutic drug doxorubicin. Specifically present in limbal stem cells, where it plays a key role in corneal development and repair.

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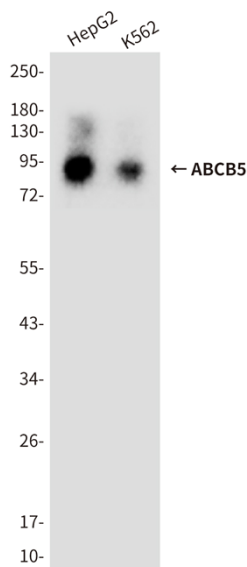
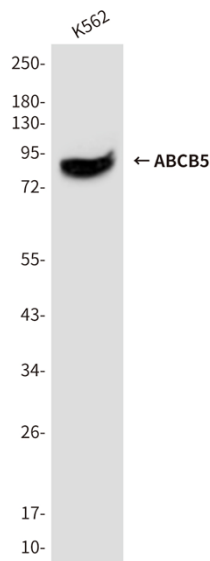
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

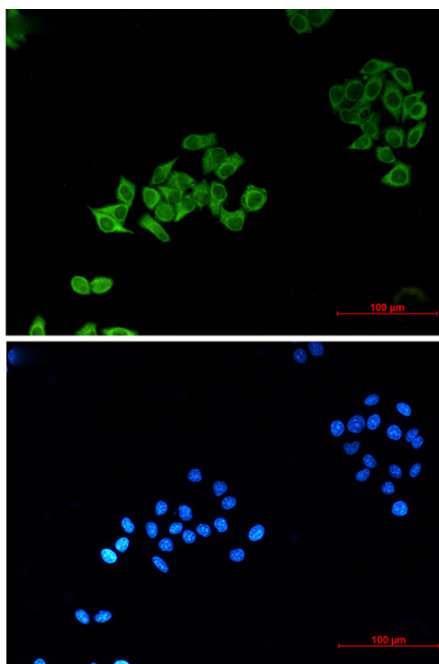


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