## MONOCLONAL ANTIBODY

For research use only, Not for diagnostic use.

Catalog No. SHI-EXO-M03-TF5

## Anti CD81 [ Clone : 12C4]

## BACKGROUND

CD81 (TAPA-1) is a cell surface protein which belongs to the tetraspanin superfamily. CD81 is identified as a component of the B lymphocyte receptor (BCR) and as a receptor for the Hepatitis C Virus.

Product type	Primary antibody			
Immunogen	Human CD81 (a.a 36-54)			
Raised in	Mouse			
Myeloma	-			
Clone number	12C4			
Isotype	IgG2a			
Source	Culture supernatant			
Purification	Affinity purified by Protein G			
Buffer	Phosphate buffered saline containing 15 ppm ProClin			
Concentration	1 mg / mL			
Volume	100 uL			
Label	Tide Fluor™ 5WS. Ex:649nm, Ex:664nm			
Specificity	Human CD81			
Reactivity	Human and Bovine. No cross-reactivity with Rat and Mouse; Other species are not			
	tested.			
Storage	Store below - 40°C Aliquot to avoid cycles of freeze/thaw.			

## **RELATED PRODUCTS:**

Product Name	Application	Quantity	Maker	Cat#
Anti CD9 (12A12) Monoclonal Antibody	WB、IP、ELISA、FC、EM、IF	100 ug	CAC	SHI-EXO-M01
Anti CD63 (8A12) Monoclonal Antibody	WB、IP、ELISA、FC、EM、IF	100 ug	CAC	SHI-EXO-M02
Anti CD81 (12C4) Monoclonal Antibody	WB、IP、ELISA、FC、EM、IF	100 ug	CAC	SHI-EXO-M03

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