MONOCLONAL ANTIBODY

For research use only, Not for diagnostic use.

Catalog No. SHI-EXO-M01-TF5

Anti CD9 [Clone : 12A12]

BACKGROUND

CD9 is a cell surface glycoprotein which belongs to the tetraspanin superfamily. CD9 is known to complex with integrins and other transmembrane 4 superfamily proteins. It is found on the surface of exosomes. It can modulate cell adhesion and migration and also trigger platelet activation and aggregation.

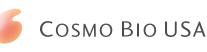
Product type	Primary antibody			
Immunogen	Human CD9 (a.a. 113-195)			
Raised in	Mouse			
Myeloma	-			
Clone number	12A12			
Isotype	IgG2b			
Source	Culture supernatant			
Purification	Affinity purified by Protein G			
Buffer	Phosphate buffered saline containing 15 ppm ProClin			
Concentration	1 mg / mL			
Volume	100 uL			
Label	Tide Fluor™ 5WS. Ex:649nm, Ex:664nm			
Specificity	Human CD9			
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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