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Product Datasheet

Anti-CD49f Alexa Fluor 488, Clone: [GoH3], AF488, Monoclonal EXB-A4-913-T100

Article Name	Anti-CD49f Alexa Fluor 488, Clone: [GoH3], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-913-T100
Supplier Catalog Number	A4-913-T100
Alternative Catalog Number	EXB-A4-913-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC, IHC-Fr
Species Reactivity	Bovine, Canine, Equine, Feline, Human, Mouse, Porcine, Primate, Rabbit, Sheep
Immunogen	mouse mammary tumor cells
Conjugation	AF488
Product Description	CD49f (alpha 6 integrin) is a type I transmembrane glycoprotein, which noncovalently associates with CD29 (beta 1 integrin) to form VLA-6, and with CD104 (beta 4 integrin) to form alpha6/beta4 integrin complex. CD49f is expressed on platelets, megaka...
Clonality	Monoclonal
Clone Designation	[GoH3]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD49f

Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.