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Product Datasheet

Anti-Hu CD146 Alexa Fluor 488, Clone: [P1H12], AF488, Monoclonal EXB-A4-783-T100

Article Name	Anti-Hu CD146 Alexa Fluor 488, Clone: [P1H12], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-783-T100
Supplier Catalog Number	A4-783-T100
Alternative Catalog Number	EXB-A4-783-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Canine, Human, Mouse, Rabbit
Immunogen	cultured human umbilical cells
Conjugation	AF488
Product Description	CD146, also known as MCAM (melanoma cell adhesion molecule) or MUC18, is a heavily glycosylated transmembrane glycoprotein with more than 50% of the mass from carbohydrates. It is expressed on epithelial and endothelial cells, fibroblasts, multipoten...
Clonality	Monoclonal
Clone Designation	[P1H12]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD146

Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10^6 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.