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## Product Datasheet

### Anti-Hu CD146 PE, Clone: [P1H12], Monoclonal EXB-1P-783-T100

Article Name	Anti-Hu CD146 PE, Clone: [P1H12], Monoclonal
Biozol Catalog Number	EXB-1P-783-T100
Supplier Catalog Number	1P-783-T100
Alternative Catalog Number	EXB-1P-783-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Canine, Human, Mouse, Rabbit
Immunogen	cultured human umbilical cells
Conjugation	PE
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]
Isotype	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD146
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.