

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Anti-Hu CD146 PerCP, Clone: [P1H12], Monoclonal EXB-PC-783-T100

Article Name	Anti-Hu CD146 PerCP, Clone: [P1H12], Monoclonal
Biozol Catalog Number	EXB-PC-783-T100
Supplier Catalog Number	PC-783-T100
Alternative Catalog Number	EXB-PC-783-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Canine, Human, Mouse, Rabbit
Immunogen	cultured human umbilical cells
Conjugation	PerCP
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
Target	CD146

Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 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 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.