

PRODUCT DATASHEET

OVERVIEW

PRODUCT NAME	Human CD146/MCAM Monoclonal Antibody
PRODUCT REFERENCE	ARO-A16013
CLONALITY	Monoclonal Antibody
ISOTYPE	IgG1, kappa
TARGET	CD146/MCAM

PRODUCT INFORMATION

ORIGIN SPECIES	<i>Homo sapiens (Human)</i>
FORM	Liquid
BUFFER	PBS buffer (pH 7.4)
STABILITY & STORAGE	Store at 2°C to 4°C for short term. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions. Avoid freeze/thaw cycles, aliquot the product according to your needs.
ALIAS	CD146, Melanoma cell adhesion molecule, S-endo 1 endothelial-associated antigen, Melanoma-associated antigen A32, MUC18, MCAM, Melanoma-associated antigen MUC18, Cell surface glycoprotein MUC18, Cell surface glycoprotein P1H12