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Product Datasheet

MUC18 / Mucin 18 / CD146(OJ79c), CF405S conjugate, 0.1mg/mL, Clone: [OJ79c], Mouse, Monoclonal BOT-BNC040676-500

Article Name	MUC18 / Mucin 18 / CD146(OJ79c), CF405S conjugate, 0.1mg/mL, Clone: [OJ79c], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040676-500
Supplier Catalog Number	BNC040676-500
Alternative Catalog Number	BOT-BNC040676-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF
Species Reactivity	Human
Immunogen	Recombinant human MUC18 protein
Conjugation	CF405S
Product Description	The human Mel-CAM gene maps to chromosome 11q23 and encodes a trans-membrane glycoprotein, also designated MCAM, MUC 18 or CD146, that belongs to the immunoglobulin superfamily and functions as a Ca ²⁺ -independent cell adhesion molecule. Mel-CAM expe...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[OJ79c]

Molecular Weight	130 kDa
UniProt	P43121
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 0.5-1.0 ug/mL Optimal dilution for a specific application should be determined by user