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Product Datasheet

CD54(W-CAM-1, same as Wehi-CAM-1 or 1H4), CF647 conjugate, 0.1mg/mL, Clone: [W-CAM-1, same as Wehi-CAM-1 or 1H4], Mouse, Monoclonal BOT-BNC470988-100

Article Name	CD54(W-CAM-1, same as Wehi-CAM-1 or 1H4), CF647 conjugate, 0.1mg/mL, Clone: [W-CAM-1, same as Wehi-CAM-1 or 1H4], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470988-100
Supplier Catalog Number	BNC470988-100
Alternative Catalog Number	BOT-BNC470988-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Raji Burkitt lymphoma cells
Conjugation	CF647
Product Description	Recognizes an 85-115 kDa protein (variation with cell type), identified as intercellular adhesion molecule (ICAM-1) (Workshop IV). It has 7 potential N-linked glycosylation sites. ICAM-1 is a single chain glycoprotein of Ig supergene family, present ...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[W-CAM-1, same as Wehi-CAM-1 or 1H4]
Molecular Weight	85-115 kDa
UniProt	P05362
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Immunohistology formalin-fixed 2-4 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Immunofluorescence 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Functional Studies order Ab without BSA & azide) Optimal dilution for a specific application should be determined by user