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Product Datasheet

CD44v9 (Marker of Tumor Metastasis) (rCD44v9/1459), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [rCD44v9/1459], Mouse, Monoclonal BOT-BNC472345-500

Article Name	CD44v9 (Marker of Tumor Metastasis) (rCD44v9/1459), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [rCD44v9/1459], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC472345-500
Supplier Catalog Number	BNC472345-500
Alternative Catalog Number	BOT-BNC472345-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment corresponding to the v9 domain of human CD44
Conjugation	CF647
Product Description	This antibody recognizes an epitope encoded by exon v4 on the variant portion of human CD44. The CD44 molecule belongs to a family of cellular adhesion molecules found on a wide range of normal and malignant cells in epithelial, mesothelial and hemop...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[rCD44v9/1459]
Molecular Weight	80-95 kDa
Isotype	IgG1
UniProt	P16070
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 Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user