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Product Datasheet

Cytokeratin, HMW(KRTH/1076), Biotin conjugate, 0.1mg/mL, Clone: [KRTH/1076], Mouse, Monoclonal BOT-BNCB1076-500

Article Name	Cytokeratin, HMW(KRTH/1076), Biotin conjugate, 0.1mg/mL, Clone: [KRTH/1076], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB1076-500
Supplier Catalog Number	BNCB1076-500
Alternative Catalog Number	BOT-BNCB1076-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Rat
Immunogen	Recombinant human KRT76 protein
Conjugation	Biotin
Product Description	This MAb recognizes basic (Type II or HMW) cytokeratins, which include 67 kDa (CK1), 64 kDa (CK3), 59 kDa (CK4), 58 kDa (CK5), 56 kDa (CK6), 52 kDa (CK8). Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI 6.0...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[KRTH/1076]

Molecular Weight	67 kDa (CK1), 64 kDa (CK3), 59 kDa (CK4), 58 kDa (CK5), 56 kDa (CK6), 52 kDa (CK8)
UniProt	Q01546
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 Immunofluorescence: 1-2 ug/mL Western blotting 0.5-1 ug/mL ELISA For coating, order Ab without BSA Predicted to show broad species reactivity