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Product Datasheet

Cytokeratin, pan (Cocktail PAN-CK), CF640R conjugate, 0.1mg/mL, Clone: [Cocktail PAN-CK], Mouse, Monoclonal
BOT-BNC400999-500

Article Name	Cytokeratin, pan (Cocktail PAN-CK), CF640R conjugate, 0.1mg/mL, Clone: [Cocktail PAN-CK], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC400999-500
Supplier Catalog Number	BNC400999-500
Alternative Catalog Number	BOT-BNC400999-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Bovine, Canine, Gallus, Human, Monkey, Mouse, Rabbit, Rat
Immunogen	Human epidermal keratin
Conjugation	CF640R
Product Description	Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI 6.0) subfamilies. This antibody cocktail recognizes acidic (Type I or LMW) and basic (Type II or HMW) cytokeratins, with 67 kDa (CK1), 64 kDa (CK3), 59 kDa (C...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[Cocktail PAN-CK]

Molecular Weight	40-67 kDa (Multiple)
UniProt	Q7Z794
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|Immunohistology formalin-fixed 0.5-1 ug/mL|Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes|Flow Cytometry 0.5-1 ug/million cells/0.1 mL|Western blotting 0.5-1 ug/mL|Optimal dilution for a specific application should be determined by user