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Product Datasheet

Cytokeratin 8(K8/383), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [K8/383], Mouse, Monoclonal BOT-BNCB0383-100

Article Name	Cytokeratin 8(K8/383), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [K8/383], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0383-100
Supplier Catalog Number	BNCB0383-100
Alternative Catalog Number	BOT-BNCB0383-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human full-length cytokeratin 8 protein
Conjugation	Biotin
Product Description	Cytokeratin 8 (CK8) belongs to the type II (or B or basic) subfamily of high molecular weight cytokeratins and exists in combination with cytokeratin 18 (CK18). CK8 is primarily found in the non-squamous epithelia and is present in majority of adenoc...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[K8/383]

Molecular Weight	52.5 kDa
Isotype	IgG1
UniProt	P05787
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Immunohistology formalin-fixed 1-2 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 Immunofluorescence 1-2 ug/mL Optimal dilution for a specific application should be determined by user