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Product Datasheet

Cytokeratin 8(KRT8/803), CF488A conjugate, 0.1mg/mL, Clone: [KRT8/803], Mouse, Monoclonal BOT-BNC880803-500

Article Name	Cytokeratin 8(KRT8/803), CF488A conjugate, 0.1mg/mL, Clone: [KRT8/803], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC880803-500
Supplier Catalog Number	BNC880803-500
Alternative Catalog Number	BOT-BNC880803-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human KRT8 protein
Conjugation	CF488A
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	[KRT8/803]

Molecular Weight	52.5 kDa
UniProt	P05787
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 0.5-1.0 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 Optimal dilution for a specific application should be determined by user