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Product Datasheet

Cytokeratin 18 (KRT18)(Cocktail), 0.2mg/mL, Clone: [Cocktail], Mouse, Monoclonal BOT-BNUB0858-500

Article Name	Cytokeratin 18 (KRT18)(Cocktail), 0.2mg/mL, Clone: [Cocktail], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB0858-500
Supplier Catalog Number	BNUB0858-500
Alternative Catalog Number	BOT-BNUB0858-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human KRT18 protein
Product Description	This MAb reacts with a wide variety of simple epithelia. It does not react with stratified squamous epithelia. It reacts with epithelial tumors of the gastrointestinal tract, lung, breast, pancreas, ovary, and thyroid. Cytokeratin 18, which belongs t...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[Cocktail]
Molecular Weight	45 kDa

UniProt	P05783
Buffer	PBS, 0.05% 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 Immunohistochemistry (formalin-fixed): 0.5-1 ug/mL for 30 minutes at RT Flow cytometry: 0.5-1 ug/million cells Western Blot 0.5-2 ug/mL 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