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Product Datasheet

Cytokeratin, multi(KRT/457), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [KRT/457], Mouse, Monoclonal BOT-BNC040457-500

Article Name	Cytokeratin, multi(KRT/457), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [KRT/457], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040457-500
Supplier Catalog Number	BNC040457-500
Alternative Catalog Number	BOT-BNC040457-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Bovine, Frog, Goat, Guinea pig, Human, Monkey, Mouse, Porcine, Rat
Immunogen	Keratin-enriched preparation from cultured human epithelial cells
Conjugation	CF405S
Product Description	Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI 6.0) subfamilies. This antibody recognizes acidic (Type I or LMW) and basic (Type II or HMW) cytokeratins, including 59 kDa (CK4), 58 kDa (CK5), 56 kDa (CK6),...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[KRT/457]

Molecular Weight	Multiple
Isotype	IgG1
UniProt	P02538
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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 0.5-1.0 ug/mL Western blotting 0.5-1.0 ug/mL