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Product Datasheet

Cytokeratin, multi(KRT/457), 1mg/mL, IgG1, Clone: [KRT/457], Mouse, Monoclonal BOT-BNUM0457-50

Article Name	Cytokeratin, multi(KRT/457), 1mg/mL, IgG1, Clone: [KRT/457], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0457-50
Supplier Catalog Number	BNUM0457-50
Alternative Catalog Number	BOT-BNUM0457-50-50UL
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
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	1 mg/mL
Clone Designation	[KRT/457]
Molecular Weight	Multiple

Isotype	IgG1
UniProt	P02538
Buffer	PBS, no BSA, no 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