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## Product Datasheet

### **Cytokeratin 7(KRT7/760 + KRT7/903), 1mg/mL, Clone: [KRT7/760 KRT7/903], Mouse, Monoclonal BOT-BNUM0906-50**

Article Name	Cytokeratin 7(KRT7/760 + KRT7/903), 1mg/mL, Clone: [KRT7/760 KRT7/903], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0906-50
Supplier Catalog Number	BNUM0906-50
Alternative Catalog Number	BOT-BNUM0906-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human KRT7 protein
Product Description	This antibody recognizes an intermediate filament protein (IFP) of 55 kDa, which is identified as cytokeratin 7. This MAb is highly specific to cytokeratin 7 and shows no cross-reaction with other IFPs. Cytokeratin 7 is a basic cytokeratin, which is ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[KRT7/760 KRT7/903]
Molecular Weight	55 kDa

UniProt	<a href="#">P08729</a>
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Immunohistology formalin-fixed 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris buffer with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Immunofluorescence 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user