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## Product Datasheet

### **Cytokeratin 6 (KRT6) (Hyperproliferation-Related Keratin) (KRT6/1702), CF568 conjugate, 0.1mg/mL, Clone: [KRT6/1702], Mouse, Monoclonal BOT-BNC681702-100**

Article Name	Cytokeratin 6 (KRT6) (Hyperproliferation-Related Keratin) (KRT6/1702), CF568 conjugate, 0.1mg/mL, Clone: [KRT6/1702], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC681702-100
Supplier Catalog Number	BNC681702-100
Alternative Catalog Number	BOT-BNC681702-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse
Immunogen	Recombinant human full-length keratin 6 protein
Conjugation	CF568
Product Description	This MAb recognizes a protein of 56 kDa, identified as cytokeratin 6 (CK6). In humans, multiple isoforms of Cytokeratin 6 (6A-6F), encoded by several highly homologous genes, have distinct tissue expression patterns, and Cytokeratin 6A is the dominan...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[KRT6/1702]

Molecular Weight	56 kDa
UniProt	<a href="#">P48668</a> , <a href="#">P04259</a> , <a href="#">P02538</a>
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: 0.5-1 ug/mL Immunohistology (formalin) 0.1-0.2 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 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user