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## Product Datasheet

### **Cytokeratin 15 (KRT15) (Basal Cell Marker) (KRT15/1699), CF640R conjugate, 0.1mg/mL, Clone: [KRT15/1699], Mouse, Monoclonal BOT-BNC401699-500**

Article Name	Cytokeratin 15 (KRT15) (Basal Cell Marker) (KRT15/1699), CF640R conjugate, 0.1mg/mL, Clone: [KRT15/1699], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC401699-500
Supplier Catalog Number	BNC401699-500
Alternative Catalog Number	BOT-BNC401699-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Bovine, Human, Rat
Immunogen	Recombinant human KRT15 protein
Conjugation	CF640R
Product Description	Keratins are a family of intermediate filament proteins that assemble into filaments through forming heterodimers of one type I keratin (keratins 9 to 23) and one type II keratin (keratins 1 to 8). Keratins demonstrate tissue and differentiation spec...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[KRT15/1699]

Molecular Weight	52 kDa
UniProt	<a href="#">P19012</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: 1-2 ug/mL Immunohistology (frozen or formalin) 0.5-1 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 Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user