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## Product Datasheet

### **Cytokeratin 16 (KRT16) (Suprabasal Keratinocyte Marker) (KRT16/2043R), 1mg/mL, Clone: [KRT16/2043R], Rabbit, Monoclonal BOT-BNUM2043-50**

Article Name	Cytokeratin 16 (KRT16) (Suprabasal Keratinocyte Marker) (KRT16/2043R), 1mg/mL, Clone: [KRT16/2043R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM2043-50
Supplier Catalog Number	BNUM2043-50
Alternative Catalog Number	BOT-BNUM2043-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment from the C-terminal of human Cytokeratin 16
Product Description	Cytokeratins are a family of intermediate filament proteins that assemble into filaments through forming heterodimers of one type I Cytokeratins (Cytokeratins 9 to 23) and one type II Cytokeratins (keratins 1 to 8). The cytokeratin proteins play a cr...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[KRT16/2043R]
Molecular Weight	48 kDa

UniProt	<a href="#">P08779</a>
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 Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user