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Product Datasheet

p63 (Squamous, Basal & Myoepithelial Cell Marker), 1mg/mL, Rabbit BOT-BNUM1684-50

Article Name	p63 (Squamous, Basal & Myoepithelial Cell Marker), 1mg/mL, Rabbit
Biozol Catalog Number	BOT-BNUM1684-50
Supplier Catalog Number	BNUM1684-50
Alternative Catalog Number	BOT-BNUM1684-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human p63 protein fragment (exact sequence is proprietary)
Product Description	p63 is a homolog of the tumor suppressor p53. It is identified in basal cells in the epithelial layers of a variety of tissues, including epidermis, cervix, urothelium, breast and prostate. p63 was detected in nuclei of the basal epithelium in normal...
Concentration	1 mg/mL
Molecular Weight	63 kDa
UniProt	Q9H3D4
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 Immunofluorescence: 1-2 ug/mL Immunohistology (formalin) 1-2 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
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