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Product Datasheet

p63 (Squamous, Basal & Myoepithelial Cell Marker), Biotin conjugate, 0.1mg/mL, Rabbit BOT-BNCB1684-100

Article Name	p63 (Squamous, Basal & Myoepithelial Cell Marker), Biotin conjugate, 0.1mg/mL, Rabbit
Biozol Catalog Number	BOT-BNCB1684-100
Supplier Catalog Number	BNCB1684-100
Alternative Catalog Number	BOT-BNCB1684-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human p63 protein fragment (exact sequence is proprietary)
Conjugation	Biotin
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	0.1 mg/mL
Molecular Weight	63 kDa
UniProt	Q9H3D4

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 (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