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Product Datasheet

p63 (Squamous, Basal & Myoepithelial Cell Marker) (TP63/2427), 0.2mg/mL, Clone: [TP63/2427], Mouse, Monoclonal BOT-BNUB2427-500

Article Name	p63 (Squamous, Basal & Myoepithelial Cell Marker) (TP63/2427), 0.2mg/mL, Clone: [TP63/2427], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB2427-500
Supplier Catalog Number	BNUB2427-500
Alternative Catalog Number	BOT-BNUB2427-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human p63 protein
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...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[TP63/2427]
Molecular Weight	63 kDa

UniProt	Q9H3D4
Buffer	PBS, 0.05% 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 Immunohistology (formalin): 1-2 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