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Product Datasheet

SOX10(SOX10/992), 0.2mg/mL, Clone: [SOX10/992], Mouse, Monoclonal BOT-BNUB0992-100

Article Name	SOX10(SOX10/992), 0.2mg/mL, Clone: [SOX10/992], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB0992-100
Supplier Catalog Number	BNUB0992-100
Alternative Catalog Number	BOT-BNUB0992-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant fragment (aa 115-269) of human SOX10 protein with hexa-histidine tag
Product Description	Recognizes a protein of ~55 kDa, identified as SOX10. This MAb is highly specific and does not cross-react with other members of the SOX-family. SOX genes comprise a family of genes that are related to the mammalian sex-determining gene SRY. These ge...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[SOX10/992]
Molecular Weight	49-58 kDa

UniProt	P56693
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 Immunofluorescence: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1.0 ug/mL Optimal dilution for a specific application should be determined by user