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Product Datasheet

PAX7 (PAX7/1187), 1mg/mL, Clone: [PAX7/1187], Mouse, Monoclonal BOT-BNUM1187-50

Article Name	PAX7 (PAX7/1187), 1mg/mL, Clone: [PAX7/1187], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1187-50
Supplier Catalog Number	BNUM1187-50
Alternative Catalog Number	BOT-BNUM1187-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (aa300-600) of human PAX7 protein
Product Description	The Pax gene family of nuclear transcription factors is comprised of nine members that function during embryogenesis to regulate the temporal and position-dependent differentiation of cells. In addition, the family is involved in a variety of signal ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[PAX7/1187]
Molecular Weight	57 kDa
UniProt	P23759

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-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris buffer with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user