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Product Datasheet

OCT-2 (POU2F2) (B-Cell Marker) (OCT2/2137), 0.2mg/mL, Clone: [OCT2/2137], Mouse, Monoclonal BOT-BNUB2137-500

Article Name	OCT-2 (POU2F2) (B-Cell Marker) (OCT2/2137), 0.2mg/mL, Clone: [OCT2/2137], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB2137-500
Supplier Catalog Number	BNUB2137-500
Alternative Catalog Number	BOT-BNUB2137-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human OCT2 protein (around aa 112-297) (exact sequence is proprietary)
Product Description	Oct-2 is a transcription factor of the POU homeo-domain family that binds to the Ig gene octamer sites, regulating B-cell-specific genes. Oct-2 expression can be used as a marker of B-cell lineage and differentiation. Germinal center B-cells, mantle ...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[OCT2/2137]
Molecular Weight	60 kDa

UniProt	P09086
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 ELISA: For coating order Ab without BSA Western Blotting 1-2 ug/mL 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