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## Product Datasheet

### **Emerin (Papillary Thyroid Carcinoma and EDMD Marker) (EMD/2168), CF568 conjugate, 0.1mg/mL, Clone: [EMD/2168], Mouse, Monoclonal BOT-BNC682168-100**

Article Name	Emerin (Papillary Thyroid Carcinoma and EDMD Marker) (EMD/2168), CF568 conjugate, 0.1mg/mL, Clone: [EMD/2168], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC682168-100
Supplier Catalog Number	BNC682168-100
Alternative Catalog Number	BOT-BNC682168-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human Emerin protein fragment (around aa 56-167) (exact sequence is proprietary)
Conjugation	CF568
Product Description	Emerin is a member of the nuclear lamina associated protein family. It is ubiquitously expressed and localized to the nuclear membrane in normal cells. Mutations of the gene that encodes emerlin result in the X-linked recessive disease Emery-Dreifuss ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[EMD/2168]

Molecular Weight	37 kDa
UniProt	<a href="#">P50402</a>
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 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