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Product Datasheet

Human Lambda Light Chain (B-Cell Marker) (N10/2), CF640R conjugate, 0.1mg/mL, Clone: [N10/2], Mouse, Monoclonal BOT-BNC401316-500

Article Name	Human Lambda Light Chain (B-Cell Marker) (N10/2), CF640R conjugate, 0.1mg/mL, Clone: [N10/2], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC401316-500
Supplier Catalog Number	BNC401316-500
Alternative Catalog Number	BOT-BNC401316-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Purified IgG from human serum
Conjugation	CF640R
Product Description	This MAb is specific to lambda light chain of immunoglobulin and shows no cross-reaction with lambda light chain or any of the five heavy chains. In mammals, the two light chains in an antibody are always identical, with only one type of light chain,...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[N10/2]

Molecular Weight	~22.5 kDa
UniProt	P01701
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 Immunofluorescence: 1-2 ug/mL Flow cytometry: 0.5-1 ug/million cells in 0.1mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user