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Product Datasheet

Human IgM (Immunoglobulin Mu Heavy Chain) (B-Cell Marker) (IGHM/2559R), CF640R conjugate, 0.1mg/mL, Clone: [IGHM/2559R], Rabbit, Monoclonal BOT-BNC402559-100

Article Name	Human IgM (Immunoglobulin Mu Heavy Chain) (B-Cell Marker) (IGHM/2559R), CF640R conjugate, 0.1mg/mL, Clone: [IGHM/2559R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC402559-100
Supplier Catalog Number	BNC402559-100
Alternative Catalog Number	BOT-BNC402559-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Heavy chain of human IgM
Conjugation	CF640R
Product Description	This antibody recognizes a protein of 75 kDa, identified as mu heavy chain of human immunoglobulins. It does not cross-react with alpha (IgA), gamma (IgG), epsilon (IgE), or delta (IgD), heavy chains, T-cells, monocytes, granulocytes, or erythrocytes...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[IGHM/2559R]
Molecular Weight	50-75 kDa
UniProt	P01871
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 Flow cytometry: 0.5-1 ug/million cells Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 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