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Product Datasheet

CD25/ IL2RA (Activated Lymphocyte Marker) (IL2RA/2395), Biotin conjugate, 0.1mg/mL, IgG2b, Clone: [IL2RA/2395], Mouse, Monoclonal BOT-BNCB2395-100

Article Name	CD25/ IL2RA (Activated Lymphocyte Marker) (IL2RA/2395), Biotin conjugate, 0.1mg/mL, IgG2b, Clone: [IL2RA/2395], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB2395-100
Supplier Catalog Number	BNCB2395-100
Alternative Catalog Number	BOT-BNCB2395-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinantfragment of human IL2RA protein (around aa 42-183) (exact sequence is proprietary)
Conjugation	Biotin
Product Description	This antibody recognizes a protein of 55 kDa, identified as CD25. It is expressed on activated T- and B-cells and activated monocytes/macrophages. With respect to lymphomas, CD25 is present on malignant cells of Hodgkins disease, HTLV-1 adult T-cell ...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[IL2RA/2395]
Molecular Weight	55 kDa
Isotype	IgG2b
UniProt	P01589
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): 2-4 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