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Product Datasheet

Recombinant CD5 (Mantle Cell Lymphoma Marker) Antibody, IgG2a, Clone: [rC5/6429], Mouse, Monoclonal NBT-921-MSM14-P0

Article Name	Recombinant CD5 (Mantle Cell Lymphoma Marker) Antibody, IgG2a, Clone: [rC5/6429], Mouse, Monoclonal
Biozol Catalog Number	NBT-921-MSM14-P0
Supplier Catalog Number	921-MSM14-P0
Alternative Catalog Number	NBT-921-MSM14-P0-20,NBT-921-MSM14-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length protein corresponding to human CD5
Product Description	The CD5 antigen is a transmembrane glycoprotein expressed on the surface of practically all mature human T-cells (about 10% of CD4+ T-cells being CD5 negative). In immature (CD34+) T-cells, CD5 is weakly expressed, the intensity of expression increas...
Clonality	Monoclonal
Clone Designation	[rC5/6429]
Molecular Weight	~67kDa
Isotype	IgG2a

NCBI	921
UniProt	P06127
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 2