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## Product Datasheet

### **Anti-CD5 (Mantle Cell Lymphoma Marker) Monoclonal Antibody(Clone: CD5/2418), Clone: [CD5/2418], Mouse ABI-36-3495**

Article Name	Anti-CD5 (Mantle Cell Lymphoma Marker) Monoclonal Antibody(Clone: CD5/2418), Clone: [CD5/2418], Mouse
Biozol Catalog Number	ABI-36-3495
Supplier Catalog Number	36-3495
Alternative Catalog Number	ABI-36-3495-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human CD5 protein (around aa 269-366) (exact sequence is proprietary)
Product Description	Recognizes a 67kDa transmembrane protein, which is identified as CD5. The CD5 antigen is found on 95% of thymocytes and 72% of peripheral blood lymphocytes. In lymph nodes, the main reactivity is observed in T cell areas. Anti-CD5 is a pan T-cell mar...
Clonality	Monoclonal
Clone Designation	[CD5/2418]
NCBI	<a href="#">921</a>
UniProt	<a href="#">P06127</a>

Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/mg), 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
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