

B-Lymphocyte Antigen CD19 (CD19) Antibody

Catalogue No.: abx139181

CD19 Antibody is a Mouse Monoclonal against CD19.

Target:	B-Lymphocyte Antigen CD19 (CD19)
Clonality:	Monoclonal
Clone:	K045
Reactivity:	Human
Tested Applications:	FCM, IP
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Daudi Human Burkitt lymphoma cell line.
Isotype:	IgG ₁
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P15391 (UniProt , ExPASy)
Gene Symbol:	CD19
GeneID:	930
KEGG:	hsa:930
String:	9606.ENSP00000437940
Buffer:	PBS solution with 15 mM sodium azide.

Datasheet

Version: 2.0.0

Revision date: 12 Mar 2025



Specificity: The antibody reacts with CD19 (B4), a 95 kDa type I transmembrane glycoprotein (immunoglobulin superfamily) expressed on B lymphocytes and follicular dendritic cells; it is lost on plasma cells.

HLDA 10

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only