

T-lymphocyte activation antigen CD80 / B7-1 (CD80) Antibody

Catalogue No.: abx139220

CD80 Antibody is a Mouse Monoclonal against CD80.

Target:	T-lymphocyte activation antigen CD80 / B7-1 (CD80)
Clonality:	Monoclonal
Clone:	Y873
Reactivity:	Human
Tested Applications:	FCM, IP
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Extracellular domain of Human CD80 fused to Human IgG1(Fc).
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:	P33681 (UniProt , ExPASy)
Gene Symbol:	CD80
GeneID:	941
KEGG:	hsa:941
String:	9606.ENSP00000264246
Buffer:	PBS solution with 15 mM sodium azide.

Datasheet

Version: 1.0.0

Revision date: 09 Apr 2025



Specificity: The antibody reacts with CD80 (B7-1), a 60 kDa single chain type I glycoprotein of immunoglobulin supergene family, expressed on professional antigen-presenting cells, such as dendritic cells, macrophages or activated B lymphocytes.

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.

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