

T-Cell Surface Antigen CD2 (CD2) Antibody

Catalogue No.: abx139089

CD2 Antibody is a Mouse Monoclonal against CD2.

Target:	T-Cell Surface Antigen CD2 (CD2)
Clonality:	Monoclonal
Clone:	Q653
Reactivity:	Human
Tested Applications:	FCM, IP
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Human peripheral T cells.
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:	P06729 (UniProt , ExPASy)
Gene Symbol:	CD2
GeneID:	914
KEGG:	hsa:914
String:	9606.ENSP00000358490
Buffer:	PBS solution with 15 mM sodium azide.

Datasheet

Version: 3.0.0

Revision date: 12 Sep 2025



Specificity: The antibody recognizes an unique epitope of CD2, a 50 kDa glycoprotein present on the human peripheral blood T-lymphocytes and NK cells; also expressed by all thymocytes.

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