

T-cell Surface Glycoprotein CD1a (CD1A) Antibody

Catalogue No.: abx139080

CD1a Antibody is a Mouse Monoclonal against CD1a.

Target:	T-cell Surface Glycoprotein CD1a (CD1A)
Clonality:	Monoclonal
Clone:	P392
Reactivity:	Human
Tested Applications:	IHC, FCM
Host:	Mouse
Recommended dilutions:	Validated in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Human Thymocytes.
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:	P06126 (UniProt , ExPASy)
Gene Symbol:	CD1A
GeneID:	909
KEGG:	hsa:909
String:	9606.ENSP00000289429
Buffer:	PBS solution with 15 mM sodium azide.

Datasheet

Version: 1.0.0

Revision date: 31 Jan 2025



Specificity:

The antibody reacts with CD1a (T6), a 49 kDa polypeptide associated with beta2-microglobulin expressed on cortical thymocytes (strongly), Langerhans cells, dendritic cells and some T cell leukemias and lymphomas.

The antibody does not react with peripheral blood T and B lymphocytes, monocytes, granulocytes, platelets and erythrocytes.

Concentration:

1 mg/ml

Note:

This product is for research use only.

For Reference Only