

Interleukin 2 Receptor Alpha (IL2RA) Antibody

Catalogue No.: abx139567

CD25 Antibody is a Mouse Monoclonal against CD25.

Target:	Interleukin 2 Receptor Alpha (IL2RA)
Clonality:	Monoclonal
Clone:	X635
Reactivity:	Human
Tested Applications:	FCM, IP
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	PHA-activated peripheral blood leucocytes.
Isotype:	IgM
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by precipitation and chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P01589 (UniProt , ExPASy)
Gene Symbol:	IL2RA
GeneID:	3559
KEGG:	hsa:3559
String:	9606.ENSP00000369293
Buffer:	TBS solution with 15 mM sodium azide.

Datasheet

Version: 1.0.0

Revision date: 07 Sep 2025



Specificity: The antibody reacts with CD25 (Interleukin-2 receptor alpha chain), a 55 kDa type I transmembrane glycoprotein expressed on activated B and T lymphocytes, activated monocytes/macrophages and on CD4⁺ T lymphocytes (T regulatory cells); it is lost on resting B and T 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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