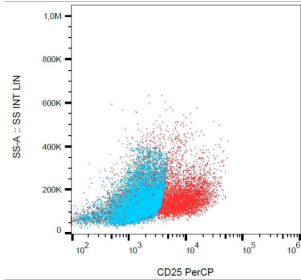
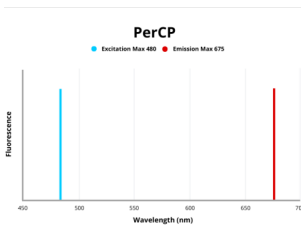


Interleukin 2 Receptor Alpha (IL2RA) Antibody (PerCP)

Catalogue No.: abx139569



Surface staining of PHA-stimulated (3 days) human PBMC with CD25 Antibody (PerCP).



Fluorescence emission spectra of PerCP.

CD25 Antibody is a Mouse Monoclonal against CD25.

Target: Interleukin 2 Receptor Alpha (IL2RA)

Clonality: Monoclonal

Clone: V353

Reactivity: Human

Tested Applications: FCM

Host: Mouse

Recommended dilutions: FCM: 10 µl/100 µl of whole blood or 10⁶ cells. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: PerCP

Excitation/Emission: 480/675

Laser Line: 488

Immunogen: PHA-activated peripheral blood leucocytes.

Datasheet

Version: 2.0.0
Revision date: 23 Feb 2025



Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P01589 (UniProt , ExPASy)
Gene Symbol:	IL2RA
GeneID:	3559
KEGG:	hsa:3559
String:	9606.ENSP00000369293
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
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.
Note:	This product is for research use only.

For Reference Only