

CD25 Antibody
Mouse Monoclonal Antibody (Mab)
Catalog # AD80284**Specification**

CD25 Antibody - Product info

Application	IHC
Primary Accession	P01589
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	30819

CD25 Antibody - Additional info

Gene ID	3559
Gene Name	IL2RA

Other Names

Interleukin-2 receptor subunit alpha, IL-2 receptor subunit alpha, IL-2-RA, IL-2R subunit alpha, IL2-RA, TAC antigen, p55, CD25, IL2RA

Dilution

IHC~~1:100~500

Storage

Maintain refrigerated at 2-8°C

Precautions

CD25 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

CD25 Antibody - Protein Information

Name IL2RA

Function

Receptor for interleukin-2. The receptor is involved in the regulation of immune tolerance by controlling regulatory T cells (TREGs) activity. TREGs suppress the activation and expansion of autoreactive T-cells.

Cellular Location

Membrane; Single-pass type I membrane protein

CD25 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CD25 Antibody - Images