

**Anti-CD25 IL2RA Monoclonal Antibody**  
Catalog # ABO14759

**Specification**

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**Anti-CD25 IL2RA Monoclonal Antibody - Product Information**

Application	IHC, IF, ICC
Primary Accession	<a href="#">P01589</a>
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

**Description**

Anti-CD25 IL2RA Monoclonal Antibody . Tested in IHC, ICC/IF applications. This antibody reacts with Human.

**Anti-CD25 IL2RA Monoclonal Antibody - Additional Information**

**Gene ID** 3559

**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

**Application Details**

IHC 1:50-1:200<br>ICC/IF 1:50-1:200

**Contents**

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

**Immunogen**

A synthesized peptide derived from human CD25 Receptor for interleukin-2.

**Purification**

Affinity-chromatography

**Storage**

**Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.**

**Anti-CD25 IL2RA Monoclonal 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**

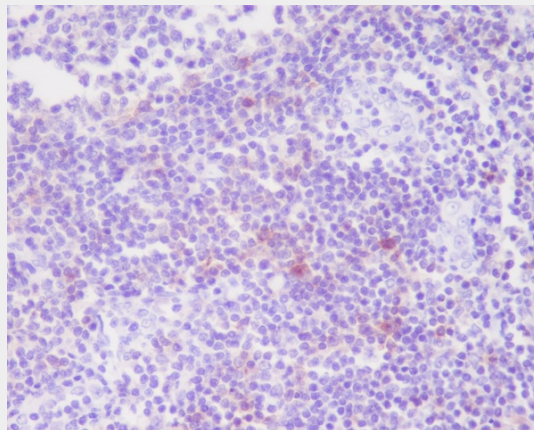
Membrane; Single-pass type I membrane protein.

#### **Anti-CD25 IL2RA Monoclonal 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](#)

#### **Anti-CD25 IL2RA Monoclonal Antibody - Images**



Immunohistochemical analysis of paraffin-embedded human tonsil, using CD25 Antibody.