

## CD25 Antibody

Mouse Monoclonal Antibody (Mab) Catalog # AD80284

## **Product Information**

Application	IHC
Primary Accession	<u>P01589</u>
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Names	615A2C4
Calculated MW	30819

## **Additional Information**

Gene ID Gene Name Other Names	3559 IL2RA 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.

## **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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.