# **Product Datasheet**

# CD25/IL-2R alpha Antibody (280401) [Alexa Fluor® 405] MAB24381AF405

Unit Size: 100 ul

Store at 4C in the dark.

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# MAB24381AF405

CD25/IL-2R alpha Antibody (280401) [Alexa Fluor® 405]

CD25/IL-2R alpha Antibody (280401) [Alexa Fluor® 405]	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	280401
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	Alexa Fluor 405
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3559
Gene Symbol	IL2RA
Species	Mouse
Immunogen	Partial recombinant mouse CD25/IL2Ra protein (amino acids 22-236) [UniProt P01590].
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Flow Cytometry Product Image

<b>Product Application Details</b>	
Applications	Flow Cytometry, Product Image
Recommended Dilutions	Flow Cytometry, Product Image
Application Notes	Optimal dilution of this antibody should be experimentally determined.



## **Images**

Product Image: CD25/IL-2R alpha Antibody (280401) [Alexa Fluor® 405] [MAB24381AF405] - Vial of Alexa Fluor 405 conjugated antibody. Alexa Fluor 405 is optimally excited at 400 nm by the Violet laser (405 nm) and has an emission maximum of 420 nm.





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# **Products Related to MAB24381AF405**

IC006V Rat IgG2a Isotype Control (54447) [Alexa Fluor® 405]

NBP2-38730PEP CD25/IL-2R alpha Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]
DR2A00 CD25/IL-2R alpha [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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