

Product Datasheet

CD25/IL-2R alpha Antibody (AP-MAB0710) [PE] NB110-97867PE-0.1ml

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-97867PE-0.1ml

CD25/IL-2R alpha Antibody (AP-MAB0710) [PE]

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	AP-MAB0710
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE
Purity	Protein A or G purified
Buffer	PBS

Product Description

Description	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.
Host	Rat
Gene ID	3559
Gene Symbol	IL2RA
Species	Mouse, Rat
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 30134210).
Immunogen	Mouse recombinant CD25/IL-2R alpha

Product Application Details

Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready

Images

Product Image: CD25/IL-2R alpha Antibody (AP-MAB0710) [PE] [NB110-97867PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.



Publications

Izadi Z, Hajizadeh-Saffar E, Hadjati J et al. Tolerance induction by surface immobilization of Jagged-1 for immunoprotection of pancreatic islets *Biomaterials* Aug 10 2018 12:00AM [PMID: 30134210] (Flow, Rat) *Biomaterials*. 2018-11-01 [PMID: 30134210] (FLOW, Rat)

Details:

Citation using the PE form of this antibody.



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Products Related to NB110-97867PE-0.1ml

NB110-97867APC-0.1ml	CD25/IL-2R alpha Antibody (AP-MAB0710) [Allophycocyanin]
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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