

Product Datasheet

CD25/IL-2R alpha Antibody (AP-MAB0710) - Azide and BSA Free NB110-97867-0.025mg

Unit Size: 0.025 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 2

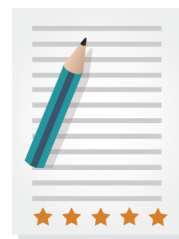
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NB110-97867-0.025mg

CD25/IL-2R alpha Antibody (AP-MAB0710) - Azide and BSA Free

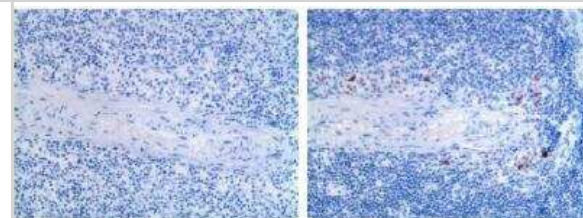
Product Information	
Unit Size	0.025 mg
Concentration	LYOPH mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	AP-MAB0710
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration of 0.5 mg/ml.
Isotype	IgG1
Purity	Protein A or G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS

Product Description	
Description	Novus Biologicals Rat CD25/IL-2R alpha Antibody (AP-MAB0710) - Azide and BSA Free (NB110-97867) is a monoclonal antibody validated for use in IHC and Flow. Anti-CD25/IL-2R alpha Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
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	Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1:100-1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:20-1:300, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

Immunohistochemistry-Paraffin: CD25/IL-2 R alpha Antibody (AP-MAB0710) [NB110-97867] - Formalin fixed and paraffin embedded mouse spleen tissue section was subjected to immunohistochemistry staining of CD25.



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.

Kim So Young, Kang Dongxu, Choi Hye Jin et al. Prime-boost immunization by both DNA vaccine and oncolytic adenovirus expressing GM-CSF and shRNA of TGF-b2 induces anti-tumor immune activation. *Oncotarget* 2017-01-01 [PMID: 28178658] (IF/IHC, Mouse)





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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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