

# Product Datasheet

## IL-10R alpha Antibody (RM0101-9E12) - Azide and BSA Free NBP1-22459

Unit Size: 0.1 mg

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

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[technical@novusbio.com](mailto:technical@novusbio.com)

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**NBP1-22459**

IL-10R alpha Antibody (RM0101-9E12) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM0101-9E12
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration of 0.5 mg/ml.
Isotype	IgG
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

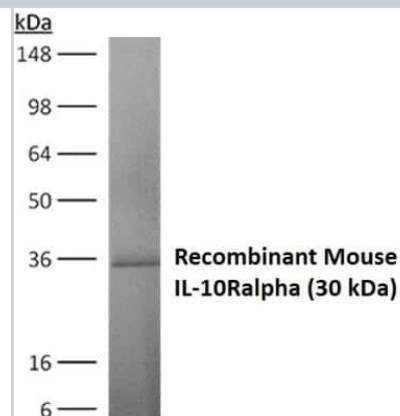
Product Description	
Description	Novus Biologicals Hamster IL-10R alpha Antibody (RM0101-9E12) - Azide and BSA Free (NBP1-22459) is a monoclonal antibody validated for use in IHC and WB. Anti-IL-10R alpha Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Hamster
Gene ID	3587
Gene Symbol	IL10RA
Species	Mouse
Immunogen	Mouse recombinant protein of the Extracellular domain of IL-10R alpha

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Use in Immunohistochemistry reported in scientific literature (PMID: 30377564).

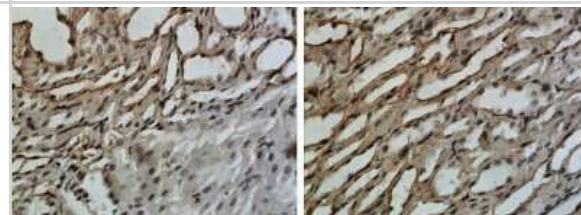


## Images

Western Blot: IL-10R alpha Antibody (RM0101-9E12) [NBP1-22459] - Western blot using IL-10R alpha Antibody.



Immunohistochemistry-Paraffin: IL-10 R alpha Antibody (RM0101-9E12) [NBP1-22459] - The Kidney tissue samples from the Folic Acid induced kidney injury model were fixed using 4% PFA at 4C for overnight and embedded in paraffin. 4um section was subjected to IHC with NBP1-22459



## Publications

Bhutiani N, Li Q, Anderson CD et al. Enhanced gut barrier integrity sensitizes colon cancer to immune therapy. Oncoimmunology. 2018-08-23 [PMID: 30377564] (IF/IHC, Mouse)



### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP1-22459**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
MAB011	Mouse anti-Hamster IgG Secondary Antibody (MAH1.12) [Unconjugated]
NBP1-71730	Goat anti-Hamster IgG (H+L) Secondary Antibody (Pre-adsorbed)
NBP2-21950-0.5mg	Hamster IgG Isotype Control

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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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