

# Product Datasheet

## ST2/IL-33R Antibody [HRP] - (Research Grade melrilimab Biosimilar) NBP3-28740H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28740H**

ST2/IL-33R Antibody [HRP] - (Research Grade melrilimab Biosimilar)

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2
<b>Conjugate</b>	HRP
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Description</b>	The heavy chain type is hulG2, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.  Also known as 'melrilimab'.  IgG2SA is human IgG2 with S378A mutation.
<b>Host</b>	Human
<b>Gene ID</b>	9173
<b>Gene Symbol</b>	IL1RL1
<b>Species</b>	Human
<b>Immunogen</b>	IL-1RL1 / ST2 / IL-33R
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Flow Cytometry, Functional
<b>Recommended Dilutions</b>	Flow Cytometry, ELISA, Functional
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



### **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 NBP3-28740H**

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NBP3-06870H	Human IgG2 Isotype Control (MAB1641) [HRP]
NBP2-24706PEP	ST2/IL-33R Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DY523B-05	ST2/IL-33R [Biotin]

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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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