

# Product Datasheet

## **KRT81 Antibody (3B10-5B10) [DyLight 488] H00003887-M01G**

Unit Size: 100 Tests

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



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

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/H00003887-M01G](http://www.novusbio.com/H00003887-M01G)

Updated 10/1/2017 v.20.1

**Earn rewards for product  
reviews and publications.**

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/H00003887-M01G](http://www.novusbio.com/reviews/destination/H00003887-M01G)



**H00003887-M01G**

KRT81 Antibody (3B10-5B10) [DyLight 488]

Product Information	
Unit Size	100 Tests
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	3B10-5B10
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	DyLight 488
Purity	IgG purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3887
Gene Symbol	KRT81
Species	Human
Specificity/Sensitivity	KRTHB1 - keratin, hair, basic, 1
Immunogen	KRTHB1 (AAH21241, 1 a.a. - 202 a.a.) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MKATVIRHGETLRRTKEEINELNRMIRQLTAEVENAKCQNSKLEAAVAQSEQQ GAAALSDARCKLAELEGALQKAKQDMACLIREYQEVMNSKLGLDIEIATYRLL EGEEQRLCEGIGAVNVCVSSSRGGVCGDLCVSGSRPVTGSVCSAPCNGNV AVSTGLCAPCGQLNTTCGGGSCGVGSCGISSLGVGSCGSSCRKC
Notes	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin





### **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  
novus@novusbio.com

### **Novus Biologicals Canada**

461 North Service Road West, Unit B37  
Oakville, ON L6M 2V5  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada@novusbio.com

### **Novus Biologicals Europe**

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@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/H00003887-M01G](http://www.novusbio.com/reviews/submit/H00003887-M01G)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

