

# Product Datasheet

## CHL-1/L1CAM-2 Antibody [DyLight 488] AF2147K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2147K****CHL-1/L1CAM-2 Antibody [DyLight 488]**

<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	10752
<b>Gene Symbol</b>	CHL1
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse CHL $\square$ 1/L1CAM $\square$ 2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 40% cross-reactivity with recombinant human CHL-1 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse CHL $\square$ 1/L1CAM $\square$ 2 Ala25-Gln1043 (Leu227-Gln242 del, Ala243Ser) Accession # BAC30699
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<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 AF2147K**

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AB-108-CK	Goat IgG Isotype Control [DyLight 488]
NBP1-86660PEP	CHL-1/L1CAM-2 Recombinant Protein Antigen
1250-S3-025	Semaphorin 3A [Unconjugated]
2147-CH-025	CHL-1/L1CAM-2

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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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