

# Product Datasheet

## DYKDDDDK Epitope Tag Antibody (L5) [Alexa Fluor® 647] NBP1-06712AF647

Unit Size: 0.5 ml

Store at 4C in the dark.

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**NBP1-06712AF647**

DYKDDDDK Epitope Tag Antibody (L5) [Alexa Fluor® 647]

Product Information	
Unit Size	0.5 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	L5
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Alexa Fluor 647
Purity	Tissue culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Species	Epitope Tag
Specificity/Sensitivity	Binds to same epitope as Sigma's Anti-FLAGM2 Antibody. FLAG is a registered trademark of Sigma-Aldrich Biotechnology LP and Sigma-Aldrich Co.
Immunogen	DYKDDDDK Epitope Tag Antibody (L5) was made to N-terminal DYKDDDDK-tagged extracellular domain of mouse Langerin. Binds to same epitope as Sigma's Anti-FLAG® M2 Antibody.
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a> . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-06712AF647**

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IC006R	Rat IgG2a Isotype Control (54447) [Alexa Fluor® 647]
NBP1-06712AF700	DYKDDDDK Epitope Tag Antibody (L5) [Alexa Fluor® 700]

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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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