## **Product Datasheet**

# DYKDDDK Epitope Tag Antibody (L5) [Biotin] NBP1-06712B-0.1ml

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-06712B-0.1ml

DYKDDDDK Epitope Tag Antibody (L5) [Biotin]

Product Information	
Unit Size	0.1 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	lgG2a
Conjugate	Biotin
Purity	Tissue culture supernatant
Buffer	PBS
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.
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence.

<b>Product Application Details</b>	
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.

#### **Publications**

Elena A Westeinde, Emily Kellogg, Paul M Dawson, Jenny Lu, Lydia Hamburg, Benjamin Midler, Shaul Druckmann, Rachel I Wilson Transforming a head direction signal into a goal-oriented steering command. Nature 2024-02-23 [PMID: 38326621]

Barth-Maron A, D'Alessandro I, Wilson RI Interactions between specialized gain control mechanisms in olfactory processing Current biology: CB 2023-11-09 [PMID: 37967554]

Sun L, Jiang RH, Ye WJ Et al. Recurrent circadian circuitry regulates central brain activity to maintain sleep Neuron 2022-05-07 [PMID: 35525241]

#### Details:

Citation using the Biotin version of this antibody.

Fisher YE, Lu J, D'Alessandro I Sensorimotor experience remaps visual input to a heading-direction network Nature 2019-11-22 [PMID: 31748749] (IF/IHC, IF/IHC)

#### Details:

Citation using the Biotin version of this antibody.





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## Products Related to NBP1-06712B-0.1ml

NBP2-29370 Streptavidin Native Protein

IC006B Rat IgG2a Isotype Control (54447) [Biotin]

NBP1-06712G-0.1ml DYKDDDDK Epitope Tag Antibody (L5) [DyLight 488]

#### 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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