

# Product Datasheet

## LDLR Antibody [DyLight 405]

### NBP1-06709V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-06709V**

LDLR Antibody [DyLight 405]

Product Information	
<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 405
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	3949
<b>Gene Symbol</b>	LDLR
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Predicted to react with monkey based on 100% sequence homology.
<b>Specificity/Sensitivity</b>	This is specific for both the unglycosylated and glycosylated forms of the LDL Receptor.
<b>Immunogen</b>	Synthetic peptide made to an internal portion of the human LDL Receptor protein (within residues 500-550). [Swiss-Prot# P01130]
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
<b>Applications</b>	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
<b>Recommended Dilutions</b>	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Knockout Validated
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-06709V**

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NBP2-24891V	Rabbit IgG Isotype Control [DyLight 405]
NBP1-06709PEP	LDLR Antibody Blocking Peptide
236-EG-200	EGF [Unconjugated]
2148-HP-025	LDLR

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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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