

# Product Datasheet

## Niemann-Pick C1 Antibody (1318A) [DyLight 488] FAB10105K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10105K**

Niemann-Pick C1 Antibody (1318A) [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>	Monoclonal
<b>Clone</b>	1318A
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Protein A or G purified from cell culture supernatant
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	4864
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects human Niemann-Pick Type C1/NPC1 in direct ELISAs. Detects human, mouse, and rat Niemann-Pick Type C1/NPC1 in Western blots.
<b>Immunogen</b>	Synthetic peptide containing Human Niemann-Pick Type C1/NPC1
<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, Knockout Validated
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Knockout Validated
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB10105K**

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NB400-148PEP	Niemann-Pick C1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
H00004864-Q01-10ug	Recombinant Human Niemann-Pick C1 GST (N-Term) Protein
M6000B-1	IL-6 [HRP]

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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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