

# Product Datasheet

## PKM1 Antibody [DyLight 488] NBP2-14833G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-14833G**

PKM1 Antibody [DyLight 488]

**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 488
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	5315
<b>Gene Symbol</b>	PKM
<b>Species</b>	Human, Mouse, Bovine
<b>Reactivity Notes</b>	Bovine reactivity reported in scientific literature (PMID: 25416385).
<b>Specificity/Sensitivity</b>	This antibody is specific for the M1 isoform of PKM.
<b>Immunogen</b>	A synthetic peptide made to a C-terminal portion of the human PKM1 protein (between residues 350-450) [UniProt P14618-2].
<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, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoblotting
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NBP2-14833G

NBP2-24891G

Rabbit IgG Isotype Control [DyLight 488]

NBP2-14833PEP

PKM1 Antibody Blocking Peptide

NBP1-06274

GRP78/HSPA5 Antibody - BSA Free

NB100-128

AHR Antibody

## 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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