

# Product Datasheet

## PKM2 Antibody (SR2031)

### NBP3-21688-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-21688-100ul**

PKM2 Antibody (SR2031)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR2031
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	58 kDa

Product Description	
Host	Rabbit
Gene Symbol	PKM
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous levels of PKM2
Immunogen	A synthesized peptide derived from human PKM2 (Uniprot #: P14618)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-1:2000, Flow Cytometry 1:50, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200



## Images

Western Blot: PKM2 Antibody (SR2031) [NBP3-21688] - Western blot analysis using NBP3-21688 in HeLa cell lysate.



Immunohistochemistry: PKM2 Antibody (SR2031) [NBP3-21688] - Immunohistochemical analysis of paraffin-embedded human cervix cancer, using NBP3-21688.





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### **Products Related to NBP3-21688-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-48308PEP	PKM2 Antibody Blocking Peptide

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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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