# **Product Datasheet**

# PKR [p Thr446] Antibody (SR2125) NBP3-21521-100ul

Unit Size: 100 ul

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

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## NBP3-21521-100ul

PKR [p Thr446] Antibody (SR2125)

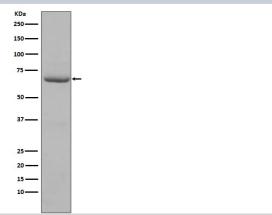
PKK [P 1111446] Antibody (SK2125)	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR2125
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	68 kDa
Product Description	
Host	Rabbit
Gene Symbol	EIF2AK2
Species	Human
Specificity/Sensitivity	Detects endogenous levels of total phospho-PKR [Thr446]
Immunogen	A synthesized peptide derived from human phospho-PKR [Thr446] (Uniprot #: P19525)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200,

Immunoprecipitation 1:50

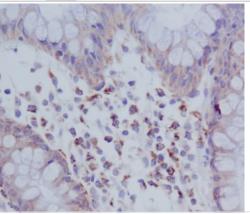


## **Images**

Western Blot: PKR [p Thr 446] Antibody (SR2125) [NBP3-21521] - Western blot analysis using NBP3-21521 in HeLa cell lysate treated with Calyculin A and TNF-alpha.



Immunohistochemistry: PKR [p Thr 446] Antibody (SR2125) [NBP3-21521] - Immunohistochemical analysis of paraffin-embedded human colon, using NBP3-21521.





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### Products Related to NBP3-21521-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00005610-Q01-10ug Recombinant Human PKR GST (N-Term) Protein

#### 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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