# **Product Datasheet**

# GCN2 Antibody NBP3-12274

Unit Size: 100 ug

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

www.novusbio.com



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## NBP3-12274

GCN2 Antibody

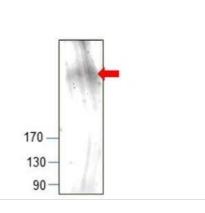
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Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Affinity purified
Buffer	Contains Tris, HCl/glycine buffer (pH 7.4-7.8), 30% glycerol, 0.5% BSA, along with cryo-protective agents, and HEPES (exact storage and stabilization buffer information is proprietary).
Product Description	
Description	Novus Biologicals Chicken GCN2 Antibody (NBP3-12274) is a polyclonal

Product Description	
Description	Novus Biologicals Chicken GCN2 Antibody (NBP3-12274) is a polyclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Chicken
Gene ID	440275
Gene Symbol	EIF2AK4
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide taken within amino acid region 1600-1700 on human GCN2 protein

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA 1:10000, Immunohistochemistry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, Immunoprecipitation 1:200

## **Images**

Western Blot: GCN2 Antibody [NBP3-12274] - Kidney extract. Antibody diluiton 1:500 in DiluObuffer. Apparent MW is 240 KDa.





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### **Products Related to NBP3-12274**

BAF010 Goat anti-Chicken IgY Secondary Antibody [Biotin]

NB7276 Goat anti-Chicken IgM Heavy Chain Secondary Antibody

H00440275-Q01-10ug Recombinant Human GCN2 GST (N-Term) Protein

NBP2-38126PEP GCN2 Recombinant Protein Antigen

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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