

# Product Datasheet

## GCN2 Antibody NBP3-12274

Unit Size: 100 ug

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

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Updated 5/18/2022 v.20.1

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**NBP3-12274**

## GCN2 Antibody

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Purity</b>	Affinity purified
<b>Buffer</b>	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**

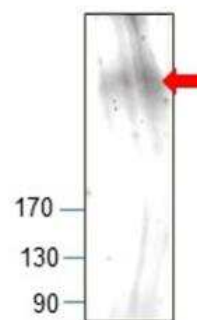
<b>Host</b>	Chicken
<b>Gene ID</b>	440275
<b>Gene Symbol</b>	EIF2AK4
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Synthetic peptide taken within amino acid region 1600-1700 on human GCN2 protein

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	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 dilution 1:500 in DiluObuffer. Apparent MW is 240 KDa.





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

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AF010	Goat anti-Chicken IgY Secondary Antibody
NB7276	Goat anti-Chicken IgM Heavy Chain Secondary Antibody
H00440275-Q01-10ug	Recombinant Human GCN2 GST (N-Term) Protein
H00440275-Q02-10ug	Recombinant Human GCN2 GST (N-Term) Protein

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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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