

Product Datasheet

GCN4 Antibody (C11L34) [Alexa Fluor™ Plus 647] NBP2-81273AFP647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-81273AFP647

GCN4 Antibody (C11L34) [Alexa Fluor™ Plus 647]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	C11L34
Preservative	0.05% Sodium Azide
Isotype	IgG1 Lambda
Conjugate	Alexa Fluor Plus 647
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	856709
Gene Symbol	GCN4
Species	Yeast
Reactivity Notes	Expected to react with <i>Saccharomyces cerevisiae</i> .
Specificity/Sensitivity	This antibody binds to the HLENEVARLKK peptide from the leucine-zipper domain of the <i>S. cerevisiae</i> GCN4 transcriptional activator with picomolar affinity.
Immunogen	Biotinylated GCN4-peptide (HLENEVARLKK).
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Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Surface Plasmon Resonance
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Surface Plasmon Resonance
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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