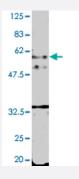


## GCN5 polyclonal antibody

Catalog # PAB1162 Size 100 uL

## **Applications**



## Western Blot (Cell lysate)

Detection of GCN5 by Western blotting using the GCN5 polyclonal antibody (Cat # PAB1162) . Extract of budding yeast was using as antigen. The antiserum was diluted 5000 fold before use.

Specification	
Product Description	Rabbit polyoclonal antibody raised against partial recombinant Saccharomyces cerevisiae GCN5.
lmmunogen	Recombinant protein corresponding to His-tagged amino acids 1-300 Saccharomyces cerevisiae G CN5.
Host	Rabbit
Form	Liquid
Recommend Usage	Western Blot The optimal working dilution should be determined by the end user.
Storage Buffer	In whole antiserum (0.09% sodium azide).
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.



## **Applications**

Western Blot (Cell lysate)

Detection of GCN5 by Western blotting using the GCN5 polyclonal antibody (Cat # PAB1162) . Extract of budding yeast was using as antigen. The antiserum was diluted 5000 fold before use.

Gene Info — GCN5	
Entrez GenelD	<u>853167</u>
Protein Accession#	Q03330
Gene Name	GCN5
Gene Alias	ADA4, SWI9
Gene Description	Gcn5p
Gene Ontology	<u>Hyperlink</u>
Gene Summary	acetylates N-terminal lysines on histones H2B and H3; catalytic subunit of the ADA and SAGA his tone acetyltransferase complexes; founding member of the Gcn5p-related N-acetyltransferase su perfamily
Other Designations	Histone acetyltransferase, acetylates N-terminal lysines on histones H2B and H3; catalytic subunit of the ADA and SAGA histone acetyltransferase complexes; founding member of the Gcn5p-relat ed N-acetyltransferase superfamily