



GCN5^Δ Monoclonal Antibody

Cat No: G01045 - 100 μ L

General Data

Shipping:	wet ice
Formulation:	Liquid Ascite, does not contain any preservative therefore avoid repeat freezing and thawing cycles
Host:	Mouse
Antigen:	synthetic peptide coupled to ovalbumin
Clone:	2C11
Isotype:	IgG1, κ

Application(s):	ELISA
	Western Blot
	Immunofluorescence
	Immunoprecipitation
	Recommended dilutions: 1/500-1/5000

Specificity: human and mouse GCN5-L



Scientific Literature

Brand M, Moggs JG, Oulad-Abdelghani M, Lejeune F, Dilworth FJ, et al. (2001) UVdamaged DNA-binding protein in the TFIIIC complex links DNA damage recognition to nucleosome acetylation. *Embo J* 20: 3187-3196

Helmlinger D, Hardy S, Abou-Sleymane G, Eberlin A, Bowman AB, Gansmüller A, Picaud S, Zoghbi HY, Trottier Y, Tora L, Devys D. Glutamine-expanded ataxin-7 alters TFIIIC/STAGA recruitment and chromatin structure leading to photoreceptor dysfunction. *PLoS Biol.* 2006 Mar;4(3):e67. Epub 2006 Feb 28

Riss A, Scheer E, Joint M, Trowitzsch S, Berger I, Tora L. Subunits of ADA-Two-AContaining (ATAC) or Spt-Ada-Gcn5-Acetyltransferase (SAGA) Coactivator Complexes Enhance the Acetyltransferase Activity of GCN5. *J Biol Chem.* 2015

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