Product Information





GCN5Â Monoclonal Antibody

Cat No: G01045 - 100 µL

General Data	
Shipping: Formulation:	wet ice Liquid Ascite, does not contain any preservative therefore
ronnulation.	avoid repeat freezing and thawing cycles
Host:	Mouse
Antigen:	synthetic peptide coupled to ovalbumin
Clone:	2C11
Isotype:	lgG1, 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 TFTC 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 TFTC/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-Acetyltrasferase (SAGA) Coactivator Complexes Enhance the Acetyltransferase Activity of GCN5. J Biol Chem. 2015

FP/17/24

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