



RAR $\hat{\pm}$ Monoclonal Antibody

Cat No: G01029 - 100 $\hat{\mu}$ L

General Data

Shipping:	wet ice
Formulation:	Liquid Ascite, does not contain any preservative therefore avoid repeat freezing and thawing cycles
Host:	Mouse
Antigen:	recombinant protein: epitope
Clone:	9A6
Isotype:	IgG1, κ



Application(s):	ELISA Western Blot (transfected cells) Immunocytochemistry (transfected cells) Immunoprecipitation (endogenous and recombinant protein) Gel shift (endogenous and recombinant protein) Recommended dilutions: 1/500-1/5000
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Specificity: human and mouse RAR α . No cross reactivity on RAR β and RAR γ .

Scientific Literature

Gaub MP, Rochette-Egly C, Lutz Y, Ali S, Matthes H, Scheuer I, Chambon P. Immunodetection of multiple species of retinoic acid receptor alpha: evidence for phosphorylation. *Exp Cell Res*. 1992 Aug;201(2):335-46

Rochette-Egly C, Adam S, Rossignol M, Egly JM, Chambon P. Stimulation of RAR alpha activation function AF-1 through binding to the general transcription factor TFIID and phosphorylation by CDK7. *Cell*. 1997 Jul 11;90(1):97-107

Rochette-Egly C, Oulad-Abdelghani M, Staub A, Pfister V, Scheuer I, Chambon P, Gaub MP. Phosphorylation of the retinoic acid receptor-alpha by protein kinase A. *Mol Endocrinol*. 1995 Jul;9(7):860-71.

FP/22/24

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