Product Information





RAR Î³ Â Monoclonal Antibody

Cat No: G01031 - 100 ÂμL

Shipping:wet iceFormulation:Liquid Ascite, does not contain any preservative therefore avoid repeat freezing and thawing cyclesHost:MouseAntigen:synthetic peptideClone:2C5Isotype:IgG1, κApplication(s):ELISAWestern Blot (transfected cells) Immunocytochemistry (transfected cells) Immunoprecipitation (endogenous and recombinant protein) Gel shift (endogenous and recombinant protein)	General Data		ELE ALS
Antigen: synthetic peptide Clone: 2C5 Isotype: IgG1, κ Application(s): ELISA Western Blot (transfected cells) Immunocytochemistry (transfected cells) Immunoprecipitation (endogenous and recombinant protein)	Formulation: Host: Antigen: Clone:	Liquid Ascite, does not contain any preservative therefore	
Application(s): ELISA Western Blot (transfected cells) Immunocytochemistry (transfected cells) Immunoprecipitation (endogenous and recombinant protein)		synthetic peptide 2C5	
Immunocytochemistry (transfected cells) Immunoprecipitation (endogenous and recombinant protein)			
Recommended dilutions: 1/500-1/5000		Gel shift (endogenous and recombinant protein)	



Specificity:

Scientific Literature

Rochette-Egly C, Lutz Y, Saunders M, Scheuer I, Gaub MP, Chambon P. Retinoic acid receptor gamma: specific immunodetection and phosphorylation. J Cell Biol. 1991 Oct;115(2):535-45

mouse RARy cross react on human RARy. No cross reactivity on RARa and RARB.

Bastien J, Adam-Stitah S, Riedl T, Egly JM, Chambon P, Rochette-Egly C. TFIIH interacts with the retinoic acid receptor gamma and phosphorylates its AF-1-activating domain through cdk7. J Biol Chem. 2000 Jul 21;275(29):21896-904

Taneja R, Rochette-Egly C, Plassat JL, Penna L, Gaub MP, Chambon P. Phosphorylation of activation functions AF-1 and AF-2 of RAR alpha and RAR gamma is indispensable for differentiation of F9 cells upon retinoic acid and cAMP treatment. EMBO J. 1997 Nov 3;16(21):6452-65

FP/19/24

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