

PPARy Rabbit Monoclonal Antibody

Catalog #: EAB22340

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Monoclonal	WB	60	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting)

1:500-2000

Product Information

Conjugate	Unconjugate		
Specificity	PPARγ Rabbit Monoclonal Antibody detects endogenous levels of PPARγ protein.		
Purification	Affinity purification		
Concentration	1mg/ml		
Format	Liquid		
Formulation	In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol		
Shipping	Gel Pack		
Storage	Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Aliquots may be stored at +4°C for 1-2 weeks		
UniProt ID	<u>P37231</u>		
Entrez-Gene Id	5468		

Product Description

This gene encodes a member of the peroxisome proliferator-activated receptor (PPAR) subfamily of nuclear receptors. PPARs form heterodimers with retinoid X receptors (RXRs) and these heterodimers regulate transcription of various genes. Three subtypes of PPARs are known: PPAR-alpha, PPAR-delta, and PPAR-gamma. The protein encoded by this gene is PPAR-gamma and is a regulator of adipocyte differentiation. Additionally, PPAR-gamma has been implicated in the pathology of numerous diseases including obesity, diabetes, atherosclerosis and cancer. Alternatively spliced transcript variants that encode different isoforms have been described.

For Reserch Use Only. Not For Use In Diagnostic Procedures

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