

MB67 Polyclonal Antibody

Catalog NumberPA5-29866

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Dilution *	
Type	Antibody	Western Blot (WB)	
Immunogen	Recombinant protein fragment corresponding to a region within amino acids 1 and 127 of Human NR1I3	1:500-1:3,000	
Conjugate	Unconjugated	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Form	Liquid		
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	PBS, pH 7, with 1% BSA, 20% glycerol		
Contains	0.01% thimerosal		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Recommended positive controls: mouse liver. Predicted reactivity: Rat (80%), Rhesus Monkey (96%), Chimpanzee (100%), Bovine (81%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

This gene encodes a member of the nuclear receptor superfamily, and is a key regulator of xenobiotic and endobiotic metabolism. The protein binds to DNA as a monomer or a heterodimer with the retinoid X receptor and regulates the transcription of target genes involved in drug metabolism and bilirubin clearance, such as cytochrome P450 family members. Unlike most nuclear receptors, this transcriptional regulator is constitutively active in the absence of ligand but is regulated by both agonists and inverse agonists.

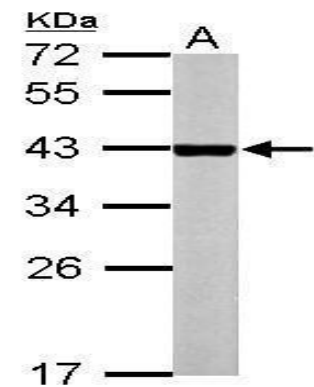
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Product Images For MB67 Polyclonal Antibody



MB67 Antibody (PA5-29866) in WB
Western Blot using MB67 Polyclonal Antibody (Product # PA5-29866). Sample (50 µg of whole cell lysate). Lane A: mouse liver. 12% SDS PAGE. MB67 Polyclonal Antibody (Product # PA5-29866) diluted at 1:1,000.

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