For Research Use Only

RXRG Monoclonal antibody, PBS Only proteintech®

Catalog Number:66306-1-PBS

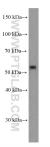
Basic Information	Catalog Number: 66306-1-PBS	GenBank Accession Number: BC012063	Purification Method: Protein A purification
	Size: 1 mg/ml	GenelD (NCBI): 6258	CloneNo.: 1E7E5
	Source: Mouse	UNIPROT ID: P48443	
	lsotype: lgG2b	Full Name: retinoid X receptor, gamma	
	Immunogen Catalog Number: AG1611	Calculated MW: 51 kDa	
		Observed MW: 51 kDa	
Applications	Tested Applications: WB,Indirect ELISA		
	Species Specificity: human		
Background Information	RXRG, also named as, Retinoic acid receptor RXR-gamma, is a 463 amino acid protein, which localize in the nucleus and may form homodimer. Retinoic acid receptors bind as heterodimers to their target response elements in response to their ligands, all-trans or 9-cis retinoic acid, and regulate gene expression in various biological processes. The RAR/RXR heterodimers bind to the retinoic acid response elements (RARE) composed of tandem 5'- AGGTCA-3' sites known as DR1-DR5.		
Storage	Storage: Store at -80°C.	cks. Upon receipt, store it immediatel	Not 80°C

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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Selected Validation Data



A549 cells were subjected to SDS PAGE followed by western blot with 66306-1-1g (RXRG Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66306-1-PBS in a different storage buffer formulation.