For Research Use Only

GMEB1-Specific Recombinant antibody, PBS Only

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

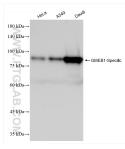
Catalog Number:84448-1-PBS

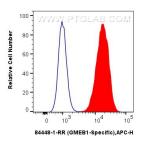
Basic Information	Catalog Number: 84448-1-PBS	GenBank Accession Number: NM_006582	Purification Method: Protein A purfication
	Size: 1 mg/ml	GenelD (NCBI): 10691	CloneNo.: 241447C6
	Source: Rabbit	UNIPROT ID: Q9Y692	
	lsotype: IgG	Full Name: glucocorticoid modulatory element binding protein 1 Calculated MW: 63 kDa Observed MW: 88 kDa	
Applications	Tested Applications: WB, FC (Intra), Indirect ELISA		
	Species Specificity: human		
Background Information	GMEB1 is a trans-acting factor that binds to glucocorticoid modulatory elements (GME), acting in estrogen receptor- regulated pathway GREB1 is expressed in proliferating prostate tissue & prostate cancer and is thought to function ir hormone-dependent cancer growth. It associates with GMEB2 protein, and the complex is essential for parvovirus DNA replication.		
Storage	Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only		

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

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 84448-1-RR (GMEB1-Specific antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 84448-1-PBS in a different storage buffer formulation.

1x10^6 HeLa cells were intracellularly stained with 0.25 ug GMEB1-Specific Recombinant antibody (84448-1-RR, Clone:241447C6) and APC-Conjugated Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Isotype Control (blue). Cells were fixed and permeabilized with True-Nuclear Transcription Factor Buffer Set. This data was developed using the same antibody clone with 84448-1-PBS in a different storage buffer formulation.