For Research Use Only

RHOT2 Monoclonal antibody, PBS Only



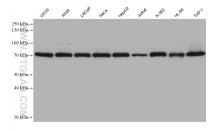
Catalog Number:68469-1-PBS

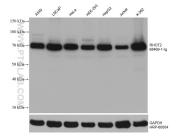
Basic Information	Catalog Number: 68469-1-PBS	GenBank Accession Number: BC014942	Purification Method: Protein G purification	
	Size: 1 mg/ml	GenelD (NCBI): 89941	CloneNo.: 1A3C2	
	Source: Mouse	UNIPROT ID: Q8IXI1		
	lsotype: lgG1	Full Name: ras homolog gene family, member T2		
	Immunogen Catalog Number: AG29690	Calculated MW: 68 kDa		
		Observed MW: 68 kDa		
Applications	Tested Applications: WB,Indirect ELISA			
	Species Specificity: Human			
Background Information	family member T2. RHOT2 belong	RHOT2 (Mitochondrial Rho GTPase 2) is also named as MIRO-2, hMiro-2, ARHT2, C16orf39 and Ras homolog gene family member T2. RHOT2 belongs to the mitochondrial Rho GTPase family. RHOT2 gene encodes a member of Rho family of GTPase, which are localized to the outer membrane of mitochondria (PMID: 22078885).		
Storage	Storage: Store at -80°C. Storage Buffer:			

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

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 68469-1-Ig (RHOT2 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68469-1-PBS in a different storage buffer formulation.

Various lysates were subjected to SDS PAGE followed by western blot with 68469-1-1g (RHOT2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control. This data was developed using the same antibody clone with 68469-1-PBS in a different storage buffer formulation.