For Research Use Only

TBCC Monoclonal antibody, PBS Only **proteintech**®

Catalog Number:68371-1-PBS

Basic Information	Catalog Number: 68371-1-PBS	GenBank Accession Number: BC020170	Purification Method: Protein G purification
	Size: 1 mg/ml	GenelD (NCBI): 6903	CloneNo.: 2B7D9
	Source: Mouse	UNIPROT ID: Q15814	
	lsotype: lgG1	Full Name: tubulin folding cofactor C	
	Immunogen Catalog Number: AG8962	Calculated MW: 346 aa, 39 kDa	
		Observed MW: 39 kDa	
Applications	Tested Applications: WB,Indirect ELISA		
	Species Specificity: Human, mouse, rat		
Background Information	TBCC, also named CFC. Expressed in the retina. Expressed in the rod and cone photoreceptors, extending from the inner segments (IS), through the outer nuclear layer (ONL) and into the synapses in the outer plexiform layer (OPL). Strongly expressed to the photoreceptor connecting cilium at the tips of the IS (at protein level). Cofactor C was cytoplasmic in distribution (PMID: 12417528).		
Storage	Storage: Store at -80°C. The product is shipped with ice pa Storage Buffer: PBS Only	cks. Upon receipt, store it immediatel	yat-80°C

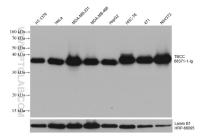
For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68371-1-1g (TBCC antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Lamin B1 Monoclonal antibody (HRP-66095) as loading control. This data was developed using the same antibody clone with 68371-1-PBS in a different storage buffer formulation.