

For Research Use Only

OSBPL10 Recombinant monoclonal antibody, PBS Only

Catalog Number: 87087-1-PBS



Basic Information

Catalog Number: 87087-1-PBS	GenBank Accession Number: BC003168	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 114884	CloneNo.: 252248A4
Source: Rabbit	UNIPROT ID: Q9BXB5	
Isotype: IgG	Full Name: oxysterol binding protein-like 10	
Immunogen Catalog Number: AG7861	Calculated MW: 84 kDa	
	Observed MW: 75-80 kDa	

Applications

Tested Applications:
WB, IF/ICC, Indirect ELISA

Species Specificity:
human, rat

Background Information

OSBPL10, also known as ORP10, is a member of the oxysterol-binding protein family. OSBPL10 localizes on microtubules and acts as a regulator of cellular lipid biosyntheses and apolipoprotein B-100. Genetic variation in OSBPL10 is associated with dyslipidias and peripheral artery disease.

Storage

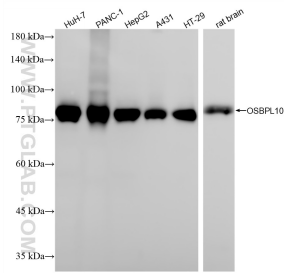
Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

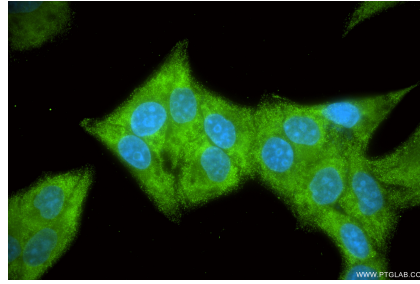
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 87087-1-RR (OSBPL10 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 87087-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using OSBPL10 antibody (87087-1-RR, Clone: 252248A4) at dilution of 1:200 and Multi-rAb CoraLite® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002). This data was developed using the same antibody clone with 87087-1-PBS in a different storage buffer formulation.