

For Research Use Only

FMNL2 Monoclonal antibody, PBS Only



Catalog Number: 68551-1-PBS

Basic Information

Catalog Number: 68551-1-PBS	GenBank Accession Number: BC167159	Purification Method: Protein A purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 114793	CloneNo.: 3E8C12
Source: Mouse	UNIPROT ID: Q96PY5	
Isotype: IgG2a	Full Name: formin-like 2	
Immunogen Catalog Number: AG34164	Observed MW: 140-150 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
Human

Background Information

Formin-like 2 (FMNL2), also known as FRL3 or FHOD2, a member of the diaphanous-related formins, contains a GTPase-binding domain and autoregulatory domains, and is proposed to function as a downstream effector of Rho family guanine triphosphatases (GTPases) (PMID:15950879). FMNL2 mRNA is expressed in many normal tissues and dysregulated in several cancers such as colorectal cancer, melanoma and involved in invasive behaviours and progression of cancer cells.

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

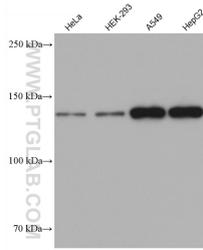
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

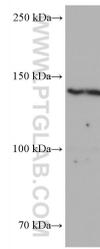
E: proteintech@ptglab.com
W: ptglab.com

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 68551-1-Ig (FMNL2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68551-1-PBS in a different storage buffer formulation.



hTERT-RPE1 cells were subjected to SDS PAGE followed by western blot with 68551-1-Ig (FMNL2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68551-1-PBS in a different storage buffer formulation.