

For Research Use Only

VEGF-C Monoclonal antibody

Catalog Number: 67116-1-Ig **1 Publications**



Basic Information

Catalog Number: 67116-1-Ig	GenBank Accession Number: BC035212	Purification Method: Protein G purification
Size: 2500 ug/ml	GeneID (NCBI): 7424	CloneNo.: 2B11F7
Source: Mouse	UNIPROT ID: P49767	Recommended Dilutions: WB 1:1000-1:5000 IF/ICC 1:400-1:1600
Isotype: IgG1	Full Name: vascular endothelial growth factor C	
Immunogen Catalog Number: AG18182	Calculated MW: 419 aa, 47 kDa	
	Observed MW: 47 kDa	

Applications

Tested Applications: WB, IF/ICC, ELISA	Positive Controls:
Cited Applications: WB	WB : MCF-7 cells, T-47D cells, NCI-H1299 cells, A549 cells, LNCaP cells, HT-1080 cells
Species Specificity: human	IF/ICC : MCF-7 cells,
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yi Zhu	36617735	Cell Cycle	WB

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

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

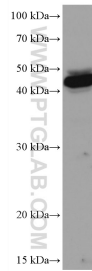
T: 4006900926

E: Proteintech-CN@ptglab.com

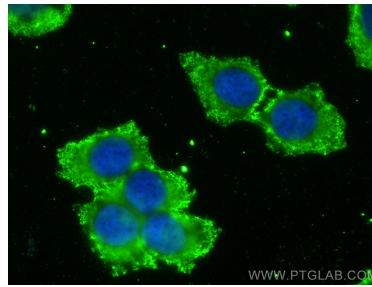
W: ptgcn.com

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Selected Validation Data



MCF-7 cells were subjected to SDS PAGE followed by western blot with 67116-1-Ig (VEGFC antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Methanol) fixed MCF-7 cells using VEGFC antibody (67116-1-Ig, Clone: 2B11F7) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).