

For Research Use Only

SR140 Polyclonal antibody

Catalog Number: 21399-1-AP



Basic Information

Catalog Number: 21399-1-AP	GenBank Accession Number: BC111692	Purification Method: Antigen affinity purification
Size: 900 µg/ml	GeneID (NCBI): 23350	Recommended Dilutions: WB 1:1000-1:4000 IHC 1:20-1:200 IF 1:10-1:100
Source: Rabbit	UNIPROT ID: O15042	
Isotype: IgG	Full Name: U2-associated SR140 protein	
Immunogen Catalog Number: AG16093	Calculated MW: 1029 aa, 118 kDa	
	Observed MW: 120-140 kDa	

Applications

Tested Applications:
IF/ICC, IHC, WB, ELISA

Species Specificity:
human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : mouse heart tissue, HeLa cells, human brain tissue, L02 cells

IHC : human breast cancer tissue,

IF : HEK-293 cells, HeLa cells, HepG2 cells

Background Information

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:

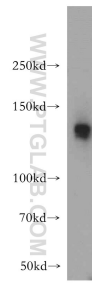
T: 4006900926

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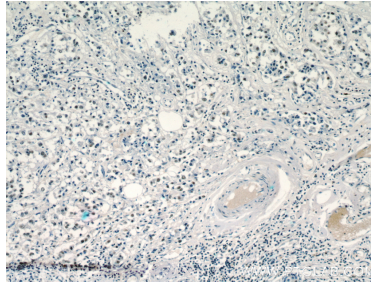
W: ptgcn.com

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Selected Validation Data



mouse heart tissue were subjected to SDS PAGE followed by western blot with 21399-1-AP (SR140 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human breast cancer using 21399-1-AP (SR140 antibody) at dilution of 1:100 (under 10x lens).



Immunofluorescent analysis of 293 cells, using SR140 antibody 21399-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).