

For Research Use Only

EXOC6B Polyclonal antibody

Catalog Number: 55440-1-AP



Basic Information

Catalog Number: 55440-1-AP	GenBank Accession Number: NM_015189	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop and 340 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 23233	Recommended Dilutions: IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB
Source: Rabbit	Full Name: exocyst complex component 6B	IHC 1:50-1:500
Isotype: IgG	Calculated MW: 94 kDa	IF 1:20-1:200
	Observed MW: 94 kDa	

Applications

Tested Applications:
IF, IHC, IP, ELISA

Species Specificity:
human, mouse

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:

IP : HEK-293 cells,
IHC : human liver tissue,
IF : HEK-293 cells,

Background Information

Storage

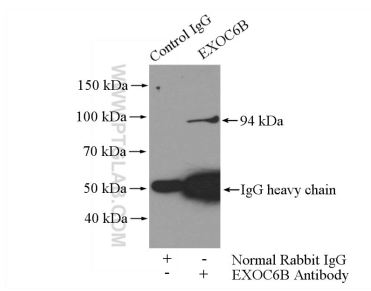
Storage:
Store at -20°C.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

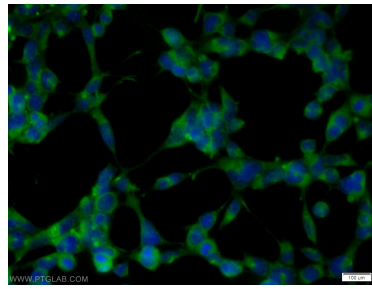
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

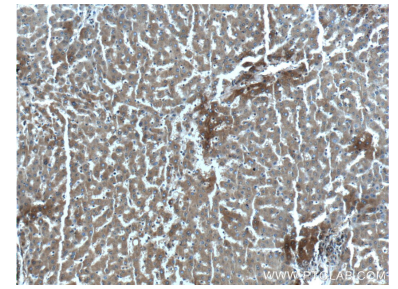
Selected Validation Data



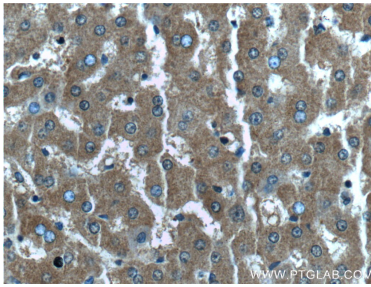
IP Result of anti-EXOC6B (IP:55440-1-AP, 4ug; Detection:55440-1-AP 1:500) with HEK-293 cells lysate 3200ug.



Immunofluorescent analysis of HEK-293 cells using 55440-1-AP (EXOC6B antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 55440-1-AP (EXOC6B antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 55440-1-AP (EXOC6B antibody) at dilution of 1:200 (under 40x lens).