

For Research Use Only

SFI1 Polyclonal antibody

Catalog Number: 13550-1-AP **5 Publications**



Basic Information

Catalog Number: 13550-1-AP	GenBank Accession Number: BC033613	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 300 µg/ml by Nanodrop and 227 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 9814	Recommended Dilutions: WB 1:200-1:1000 IF 1:10-1:100
Source: Rabbit	Full Name: Sfi1 homolog, spindle assembly associated (yeast)	
Isotype: IgG	Calculated MW: 1211 aa, 134 kDa	
Immunogen Catalog Number: AG4268	Observed MW: 148 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls: WB : A549 cells, HepG2 cells, mouse lung tissue
Cited Applications: IF, WB	IF : HepG2 cells, Hela cells
Species Specificity: human, mouse	
Cited Species: human, mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Marine H Laporte	36125182	EMBO J	IF
Ebtissal M Khouj	31492759	J Cell Sci	WB
Isha Nasa	29764992	Sci Signal	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

***** 20ul sizes contain 0.1% BSA**

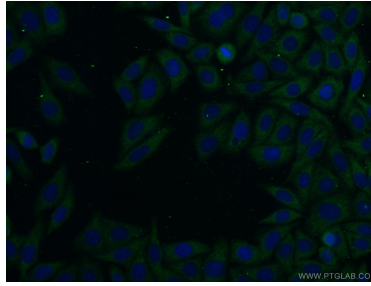
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Selected Validation Data



A549 cells were subjected to SDS PAGE followed by western blot with 13550-1-AP (SF11 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells using 13550-1-AP (SF11 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).