

For Research Use Only

FANCI Polyclonal antibody

Catalog Number: 20789-1-AP **4 Publications**



Basic Information

Catalog Number: 20789-1-AP	GenBank Accession Number: BC004277	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop;	GeneID (NCBI): 55215	Recommended Dilutions: WB 1:1000-1:4000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate
Source: Rabbit	Full Name: Fanconi anemia, complementation group I	
Isotype: IgG	Calculated MW: 1328 aa, 149 kDa	
Immunogen Catalog Number: AG14386	Observed MW: 149 kDa	

Applications

Tested Applications: IP, WB, ELISA	Positive Controls: WB : HeLa cells, HepG2 cells, Jurkat cells IP : Jurkat cells,
Cited Applications: CoIP, WB	
Species Specificity: human	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Siyuan Sun	33051438	Cell Death Dis	WB,CoIP
Shichao Zhang	38200551	Mol Cancer	WB
Dinh Duc Nguyen	37163605	Sci Adv	WB

Storage

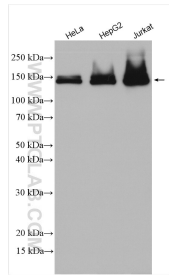
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

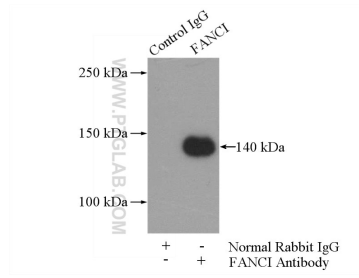
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 20789-1-AP (FANCI antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



IP Result of anti-FANCI (IP:20789-1-AP, 4 μ g; Detection:20789-1-AP 1:1000) with Jurkat cells lysate 2400 μ g.