

For Research Use Only

# FANCI Monoclonal antibody, PBS Only

Catalog Number:67304-1-PBS



## Basic Information

<b>Catalog Number:</b> 67304-1-PBS	<b>GenBank Accession Number:</b> BC004277	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 100ug , Concentration: 1mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 55215	<b>CloneNo.:</b> 1B10E6
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q9NVI1	
<b>Isotype:</b> IgG1	<b>Full Name:</b> Fanconi anemia, complementation group I	
<b>Immunogen Catalog Number:</b> AG15153	<b>Calculated MW:</b> 1328 aa, 149 kDa	
	<b>Observed MW:</b> 149 kDa, 142 kDa	

## Applications

**Tested Applications:**  
WB, IHC, Indirect ELISA

**Species Specificity:**  
human

## Storage

**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS Only

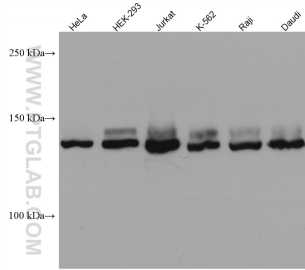
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

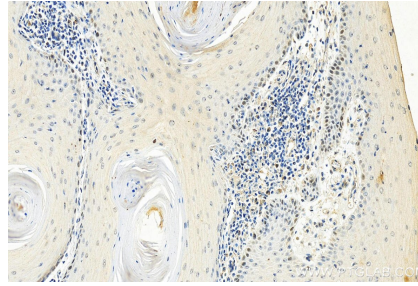
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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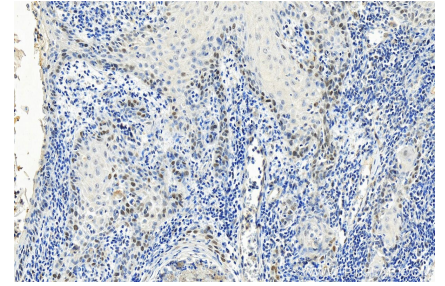
## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67304-1-Ig (FANCI antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67304-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded skin cancer slide using 67304-1-Ig (FANCI antibody) at dilution of 1:2000 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67304-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded skin cancer slide using 67304-1-Ig (FANCI antibody) at dilution of 1:2000 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67304-1-PBS in a different storage buffer formulation.