

For Research Use Only

BXDC1 Polyclonal antibody

Catalog Number: 17584-1-AP



Basic Information

Catalog Number: 17584-1-AP	GenBank Accession Number: BC035314	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop and 180 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 84154	Recommended Dilutions: WB 1:1000-1:4000 IF 1:50-1:500
Source: Rabbit	Full Name: brix domain containing 1	
Isotype: IgG	Calculated MW: 306 aa, 36 kDa	
Immunogen Catalog Number: AG11268	Observed MW: 36 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls: WB : A549 cells, HeLa cells, HL-60 cells, HEK-293T cells IF : HeLa cells,
Species Specificity: human, mouse, rat	

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

*** 20ul sizes contain 0.1% BSA

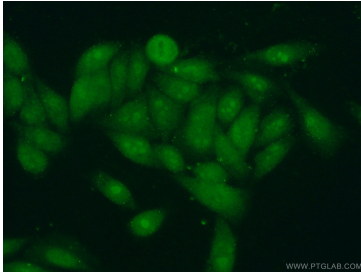
For technical support and original validation data for this product please contact:

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

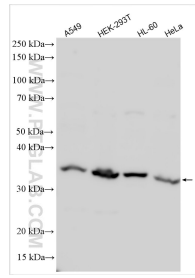
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using 17584-1-AP (BXCDC1 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Various lysates were subjected to SDS PAGE followed by western blot with 17584-1-AP (BXCDC1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.