

For Research Use Only

BXDC1 Polyclonal antibody

Catalog Number: 17584-1-AP



Basic Information

Catalog Number:

17584-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11268

GenBank Accession Number:

BC035314

GeneID (NCBI):

84154

UNIPROT ID:

Q9H7B2

Full Name:

brix domain containing 1

Calculated MW:

306 aa, 36 kDa

Observed MW:

36 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

IF 1:50-1:500

Applications

Tested Applications:

IF/ICC, WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : A549 cells, HeLa cells, HL-60 cells, HEK-293T cells

IF : HeLa cells,

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

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

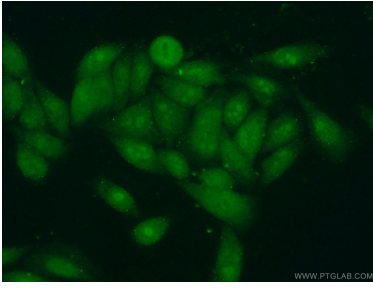
T: 4006900926

E: Proteintech-CN@ptglab.com

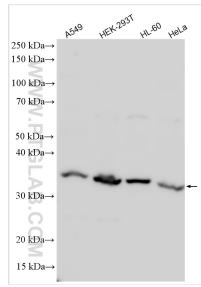
W: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using 17584-1-AP (BXDC1 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 (BXDC1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.