For Research Use Only

BCAR3 Polyclonal antibody

Catalog Number: 13628-1-AP 1 Publications



Purification Method:

WB 1:500-1:2000

IHC 1:250-1:1000

IHC: rat adrenal gland tissue,

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

13628-1-AP BC039895 GeneID (NCBI): Size: 150ul, Concentration: 260 ug/ml by 8412

Nanodrop and 233 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; 075815 Source: Full Name:

Rabbit breast cancer anti-estrogen resistance

Isotype:

Calculated MW: 825 aa, 93 kDa Immunogen Catalog Number: AG4546 Observed MW:

92-105 kDa

Applications

Tested Applications: Positive Controls: WB, IHC, ELISA WB: K-562 cells,

Cited Applications:

Species Specificity: human, mouse, rat **Cited Species:**

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Notable Publications

Author **Pubmed ID** Journal Application Chenxi Zeng Int J Nanomedicine IF 38414524

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

in USA), or 1(312) 455-8498 (outside USA)

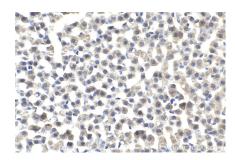
E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 13628-1-AP (BCAR3 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded rat adrenal gland tissue slide using 13628-1-AP (BCAR3 antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).