## For Research Use Only

## **BRAP** Recombinant antibody

Catalog Number:83314-6-RR



**Purification Method:** 

Protein A purfication

Recommended Dilutions:

CloneNo.:

240099D8

IF 1:125-1:500

**Basic Information** 

Catalog Number: GenBank Accession Number: 83314-6-RR BC136698

BC136698 GeneID (NCBI):

8315 UNIPROT ID: Q7Z569

Isotype: Full Name:

IgG BRCA1 associated protein
Immunogen Catalog Number: Calculated MW:

Immunogen Catalog Number: Calculated MW AG26728 592 aa, 67 kDa

**Applications** 

Tested Applications: IF/ICC, ELISA Species Specificity:

Human

Size:

Source:

Rabbit

1000  $\,\mu$  g/ml

Positive Controls:

IF: MCF-7 cells,

## **Background Information**

Storage

Storage:

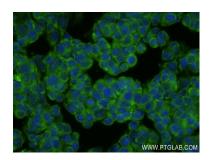
Store at -20°C. Stable for one year after shipment.

Storage Buffe

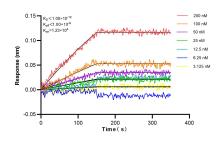
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed MCF-7 cells using BRAP antibody (83314-6-RR, Clone: 240099D8) at dilution of 1:250 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1).



Biolayer interferometry (BLI) kinetic assays of 83314-6-RR against Human BRAP were performed. The affinity constant is below 1 pM.