For Research Use Only

BRAP Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83314-2-PBS



Basic Information

83314-2-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG26728

Catalog Number:

GenBank Accession Number: BC 136698 GeneID (NCBI): 8315 UNIPROT ID: Q7Z569 Full Name: BRCA1 associated protein Calculated MW: 592 aa, 67 kDa

Purification Method: Protein A purification CloneNo.: 240099H3

Applications

Tested Applications: Indirect ELISA, Cytometric bead array Species Specificity: human

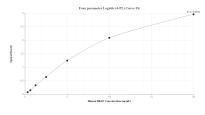
Background Information

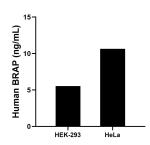
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

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

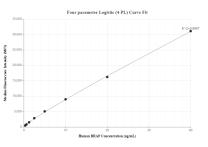
Selected Validation Data





Sandwich ELISA standard curve of MP00338-4, Human BRAP Recombinant Matched Antibody Pair -PBS only. 83314-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag26728. 83314-2-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL

The mean BRAP concentration was determined to be 5.53 ng/mL in HEK-293 cell extract based on a 1.20 mg/mL extract load and 10.64 ng/mL in HeLa cell extract based on a 1.20 mg/mL extract load.



Cytometric bead array standard curve of MP00338-1, BRAP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83314-2-PBS. Detection antibody: 83314-5-PBS. Standard: Ag26728. Range: 0.313-40 ng/mL