For Research Use Only

BRAP Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83314-5-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

83314-5-PBS

BC136698 GeneID (NCBI):

CloneNo.:

240099G12

Size: 1 mg/ml

8315 UNIPROT ID:

Source: Rabbit

Q7Z569 Full Name:

Isotype:

BRCA1 associated protein

Immunogen Catalog Number: AG26728

Calculated MW: 592 aa, 67 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

human

Background Information

Storage

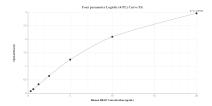
Storage:

Store at -80°C.

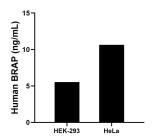
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

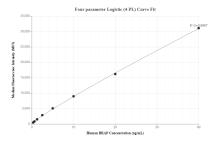
Selected Validation Data



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