For Research Use Only

Drebrin Recombinant antibody, PBS Only (Detector)

Catalog Number:83591-4-PBS



Basic Information

83591-4-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0371

Catalog Number:

- GenBank Accession Number: BC000283 GeneID (NCBI): 1627 ENSEMBL Gene ID: ENSG00000113758 UNIPROT ID: Q16643 Full Name: drebrin 1 Calculated MW: 71 kDa
- Purification Method: Protein A purification CloneNo.: 240599H4

Applications

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

Background Information

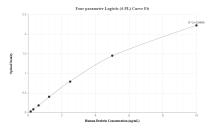
Storage

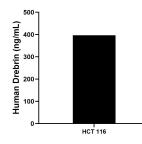
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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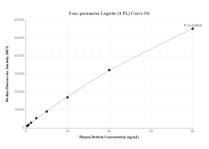
Selected Validation Data





Sandwich ELISA standard curve of MP00585-4, Human Drebrin Recombinant Matched Antibody Pair - PBS only. 83591-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag0371. 83591-4-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL

The mean human Drebrin concentration was determined to be 396.70 ng/mL in HCT 116 cell lysate based on a 1.3 mg/mL extract load.



Cytometric bead array standard curve of MP00585-1, Drebrin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83591-3-PBS. Detection antibody: 83591-4-PBS. Standard: Ag0371. Range: 0.78-100 ng/mL