For Research Use Only

BRCC3 Recombinant antibody, PBS Only (Capture)

Catalog Number:85430-3-PBS



Purification Method:

Protein A purification

CloneNo.:

242931G8

Basic Information

Catalog Number: GenBank Accession Number:

85430-3-PBS BC002999

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 79184

Nanodrop; UNIPROT ID:
Source: P46736
Rabbit Full Name:

Isotype: BRCA1/BRCA2-containing complex,

IgG subunit 3
Immunogen Catalog Number: Calculated MW:
AG7584 36 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85430-3-PBS targets BRCC3 as part of a matched antibody pair:

MP01949-1: 85430-3-PBS capture and 85430-2-PBS detection (validated in Cytometric bead array)

MP01949-2: 85430-3-PBS capture and 85430-1-PBS detection (validated in Cytometric bead array)

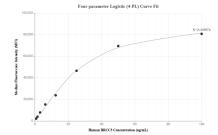
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

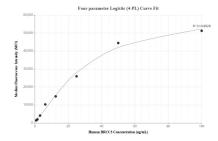
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP01949-1, BRCC3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85430-3-PBS. Detection antibody: 85430-2-PBS. Standard: Ag7584. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP01949-2, BRCC3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85430-3-PBS. Detection antibody: 85430-1-PBS. Standard:Ag7584. Range: 0.781-100 ng/mL