For Research Use Only

Glypican 4 Recombinant antibody, PBS Only (Detector)

Catalog Number:83749-3-PBS



Purification Method:

CloneNo.:

240806B11

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

83749-3-PBS BC017166

Size: GenelD (NCBI):

100ug , Concentration: 1 mg/ml by 2239

Nanodrop; UNIPROT ID:

Source: 075487

Rabbit Full Name:

Isotype: glypican 4

IgG Calculated MW:

Immunogen Catalog Number: 556 aa, 62 kDa

AG3670

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83749-3-PBS targets Glypican 4 as part of a matched antibody pair:

MP00700-1: 83749-4-PBS capture and 83749-3-PBS detection (validated in Cytometric bead array)

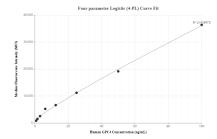
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00700-1, Glypican 4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83749-4-PBS. Detection antibody: 83749-3-PBS. Standard: Ag3670. Range: 0.78-100 ng/mL