For Research Use Only

PFKM Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:84281-2-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

84281-2-PBS

GeneID (NCBI):

BC021203

CloneNo.:

100ug, Concentration: 1 mg/ml by

241598A7

Nanodrop:

UNIPROT ID: P08237

Rabbit

Full Name: phosphofructokinase, muscle

Isotype: IgG

Immunogen Catalog Number:

AG30840

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

Applications

84281-2-PBS targets PFKM as part of a matched antibody pair:

MP01204-1: 84281-2-PBS capture and 84281-3-PBS detection (validated in Cytometric bead array)

MP01204-2: 84281-1-PBS capture and 84281-2-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.

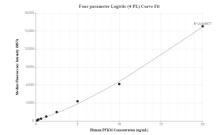
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

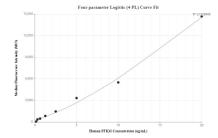
Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data





Cytometric bead array standard curve of MP01204-1, PFKM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84281-2-PBS. Detection antibody: 84281-3-PBS. Standard: Ag30840. Range: 0.156-20 ng/mL

Cytometric bead array standard curve of MP01204-2, PFKM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84281-1-PBS. Detection antibody: 84281-2-PBS. Standard: Ag30840. Range: 0.156-20 ng/mL