For Research Use Only

GHR Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:85437-1-PBS



Basic Information

Catalog Number:

85437-1-PBS NM_000163.5

Size: Genel D (NCBI):

100ug , Concentration: 1 mg/ml by 2690
Nanodrop; UNIPROT ID:
Source: P10912-1

Isotype: GH binding protein IgG Calculated MW:

72 kDa

Full Name:

GenBank Accession Number:

Purification Method: Protein A purification

CloneNo.: 242896B8

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Rabbit

Product Information

85437-1-PBS targets GHR as part of a matched antibody pair:

MP01942-1: 85437-1-PBS capture and 85437-2-PBS detection (validated in Cytometric bead array)

MPO1942-2: 85437-3-PBS capture and 85437-1-PBS detection (validated in Cytometric bead array)

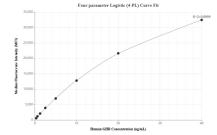
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

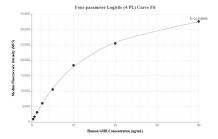
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data





Cytometric bead array standard curve of MP01942-2, GHR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85437-3-PBS. Detection antibody: 85437-1-PBS. Standard: Eg3027. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP01942-1, GHR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85437-1-PBS. Detection antibody: 85437-2-PBS. Standard: Eg3027. Range: 0.313-40 ng/mL