For Research Use Only

hCG Beta Recombinant antibody, PBS Only (Capture)

Catalog Number:85800-1-PBS



Basic Information

Catalog Number:

85800-1-PBS

Size:

100ug, Concentration: 1 mg/ml by

Nanodrop;

Rabbit Isotype:

IgG Immunogen Catalog Number:

EG3378

GenBank Accession Number:

GeneID (NCBI):

1082

UNIPROT ID: PODN86(CGB)+P01215(CGA)

Full Name:

CG beta

Purification Method: Protein A purification

CloneNo.: 250118A6

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85800-1-PBS targets hCG Beta as part of a matched antibody pair:

MP02128-1: 85800-1-PBS capture and 85800-3-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.

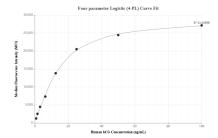
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

PBS only, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP02128-1, hCG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85800-1-PBS. Detection antibody: 85800-3-PBS. Standard: Eg3378. Range: 0.781-100 ng/mL