For Research Use Only

ASNS Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:85892-4-PBS



Purification Method:

CloneNo.:

250177H2

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85892-4-PBS BC014621

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 440

Nanodrop; UNIPROT ID:

Source: P08243
Rabbit Full Name: asparagine synthetase

IgG Calculated MW:

Immunogen Catalog Number: 64 kDa

AG6393

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85892-4-PBS targets ASNS as part of a matched antibody pair:

MP02189-1: 85892-2-PBS capture and 85892-4-PBS detection (validated in Cytometric bead array)

MP02189-2: 85892-4-PBS capture and 85892-3-PBS detection (validated in Cytometric bead array)

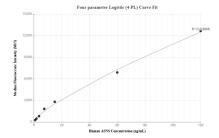
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

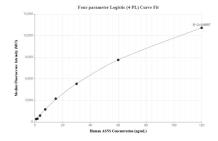
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP02189-2, ASNS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85892-4-PBS. Detection antibody: 85892-3-PBS. Standard: Ag6393. Range: 0.938-120 ng/mL

Cytometric bead array standard curve of MP02189-1, ASNS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85892-2-PBS. Detection antibody: 85892-4-PBS. Standard: Ag6393. Range: 0.938-120 ng/mL