For Research Use Only

CST1 Recombinant antibody, PBS Only (Detector)

Catalog Number:85403-2-PBS



Purification Method:

CloneNo.:

242888D12

Protein A purification

Basic Information

Catalog Number:

85403-2-PBS BC021225

ze: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 1469

Nanodrop; UNIPROT ID:
Source: P01037
Rabbit Full Name:
Isotype: cystatin SN
IgG Calculated MW:
Immunogen Catalog Number: 141 aa, 16 kDa

AG8862

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85403-2-PBS targets CST1 as part of a matched antibody pair:

MP01926-2: 85403-1-PBS capture and 85403-2-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

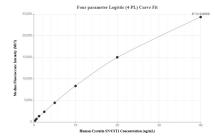
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01926-2, Cystatin SN/CST1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85403-1-PBS. Detection antibody: 85403-2-PBS. Standard: Ag8862. Range: 0.313-40 ng/mL