For Research Use Only

CPSF7 Recombinant antibody, PBS Only (Detector)

Catalog Number:85203-2-PBS



Purification Method:

Protein A purification

CloneNo.:

242644F11

Basic Information

Catalog Number: GenBank Accession Number:

85203-2-PBS NM_001136040

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 79869 Nanodrop: **UNIPROT ID:** Source: Q8N684 Rabbit

Isotype: pre-mRNA cleavage factor I, 59 kDa

IgG subunit

> Calculated MW: 56 kDa

Full Name:

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

Product Information

85203-2-PBS targets CPSF7 as part of a matched antibody pair:

MP01956-1: 85203-1-PBS capture and 85203-2-PBS detection (validated in Sandwich ELISA)

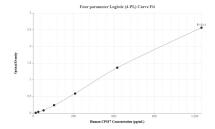
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

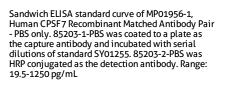
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

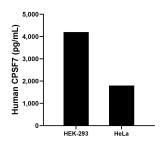
Storage

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

Selected Validation Data







The mean CPSF7 concentration was determined to be 4,199.1 pg/mL in HEK-293 cell extract based on a 2.7 mg/mL extract load and 1,800.3 pg/mL in HeLa cell extract based on a 1.5 mg/mL extract load.