For Research Use Only

SII-TFIIS,TCEA1 Recombinant antibody, PBS Only (Capture)

Catalog Number:85664-6-PBS



Purification Method:

Protein A purification

CloneNo.:

243155G9

Basic Information

Catalog Number: GenBank Accession Number:

85664-6-PBS BC072460

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 6917

Nanodrop; UNIPROT ID:
Source: P23193
Rabbit Full Name:

Isotype: transcription elongation factor A (SII),

IgG 1

Immunogen Catalog Number: Calculated MW: AG12199 301 aa. 34 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

85664-6-PBS targets SII-TFIIS,TCEA1 as part of a matched antibody pair:

MP02021-3: 85664-6-PBS capture and 85664-2-PBS detection (validated in Sandwich ELISA)

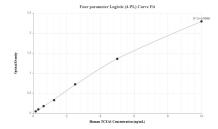
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

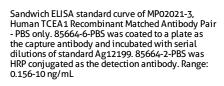
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

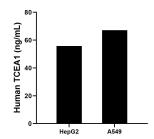
Storage

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

Selected Validation Data







The mean TCEA1 concentration was determined to be 55.72 ng/mL in HepG2 cell extract based on a 1.8 mg/mL extract load and 67.16 ng/mL in A549 cell extract based on a 3.1 mg/mL extract load.