For Research Use Only

TCEA1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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transcription elongation factor A (SII),

Conjugate:

Full name:

Gene ID: 6917

Unconjugated

Catalog Number: MP02021-3

Capture Antibody Information

Catalog Number: Clone ID: 85664-6-PBS 243155G9
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC072460

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12199

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85664-2-PBS243155F7UnconjugatedHost:Reactivity:Full name:

Rabbit human transcription elongation factor A (SII),

 Isotype:
 GenBank:
 1

 IgG
 BC072460
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 6917

Protein A purification Ag12199

Applications

Tested Applications: Rang

Sandwich ELISA 0.156-10 ng/mL (Sandwich ELISA)

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Recommended Dilutions:

Product Information

MP02021-3 targets TCEA1 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: SII-TFIIS,TCEA1 Recombinant antibody, PBS Only (Capture) 85664-6-PBS (243155G9). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: SII-TFIIS,TCEA1 Recombinant antibody, PBS Only (Detector) 85664-2-PBS (243155F7). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

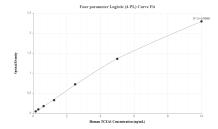
Store at -80°C.

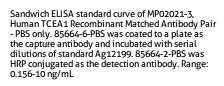
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

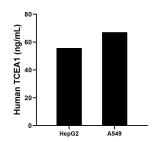
Storage buffer:

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.