

For Research Use Only

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

Catalog Number:85664-6-PBS



## Basic Information

<b>Catalog Number:</b> 85664-6-PBS	<b>GenBank Accession Number:</b> BC072460	<b>Purification Method:</b> Protein A purification
<b>Concentration:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 6917	<b>CloneNo.:</b> 243155G9
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P23193	
<b>Isotype:</b> IgG	<b>Full Name:</b> transcription elongation factor A (SII), 1	
<b>Immunogen Catalog Number:</b> AG12199	<b>Calculated MW:</b> 301 aa, 34 kDa	

## Applications

**Tested Applications:**  
Sandwich ELISA, Indirect ELISA, Sample test

**Species Specificity:**  
human

## Background Information

### 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, pH7.3

For technical support and original validation data for this product please contact:

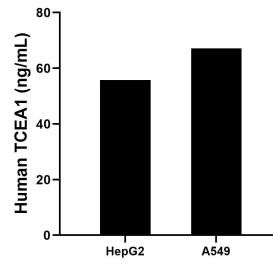
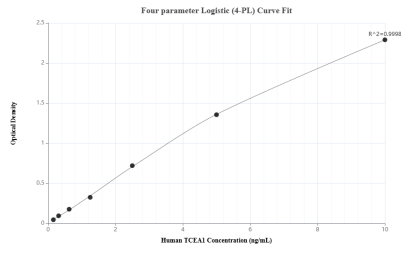
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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Sandwich ELISA standard curve of MP02021-3, Human TCEA1 Recombinant Matched Antibody Pair - PBS only. 85664-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag12199. 85664-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL

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.