

For Research Use Only

GSPT1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88798-3-PBS



Basic Information

Catalog Number:

88798-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1184

GenBank Accession Number:

BC009503

GeneID (NCBI):

2935

UNIPROT ID:

P15170

Full Name:

G1 to S phase transition 1

Calculated MW:

68 aa, 4 kDa

Purification Method:

Protein A purification

CloneNo.:

261729B11

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

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:

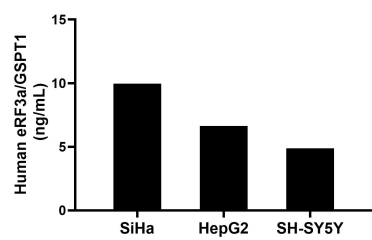
T: 4006900926

E: Proteintech-CN@ptglab.com

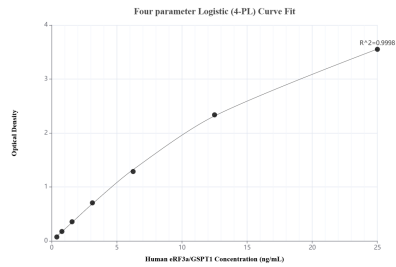
W: ptgcn.com

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

Selected Validation Data



The mean eRF3a/GSPT1 concentration was determined to be 9.97 ng/mL in SiHa cell extract based on a 1.20 mg/mL extract load, 6.64 ng/mL in HepG2 cell extract based on a 1.20 mg/mL extract load and 4.89 ng/mL in SH-SY5Y cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP03765-1, Human eRF3a/GSPT1 Recombinant Matched Antibody Pair - PBS only. 88798-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag1184. 88798-2-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL.