

For Research Use Only

FUS/TLS Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87839-2-PBS



Basic Information

Catalog Number:

87839-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2150

GenBank Accession Number:

BC026062

GeneID (NCBI):

2521

UNIPROT ID:

P35637

Full Name:

fusion (involved in t(12;16) in malignant liposarcoma)

Calculated MW:

75 kDa

Purification Method:

Protein A purification

CloneNo.:

253392F5

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:

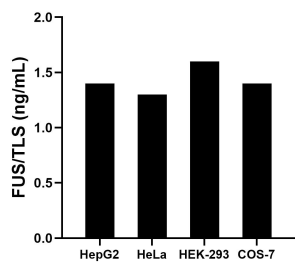
T: 4006900926

E: Proteintech-CN@ptglab.com

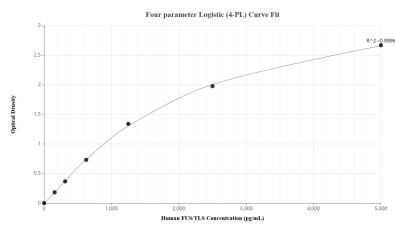
W: ptgcn.com

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Selected Validation Data



The mean FUS/TLS concentration was determined to be 1.4 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load, 1.3 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 1.6 ng/mL in HEK-293 cell extract based on a 1.5 mg/mL extract load and 1.4 ng/mL in COS-7 cell extract based on a 3.2 mg/mL extract load.



Sandwich ELISA standard curve of MP03406-1, Human FUS/TLS Recombinant Matched Antibody Pair - PBS only. 87839-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag2150. 87839-2-PBS was HRP conjugated as the detection antibody. Range: 156-5000 pg/mL.