

For Research Use Only

# STBD1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87526-2-PBS



## Basic Information

Catalog Number:

87526-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2481

GenBank Accession Number:

BC022301

GeneID (NCBI):

8987

UNIPROT ID:

O95210

Full Name:

starch binding domain 1

Calculated MW:

41 kDa

Purification Method:

Protein A purification

CloneNo.:

252915E12

## Applications

Tested Applications:

Cytometric bead array, 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:

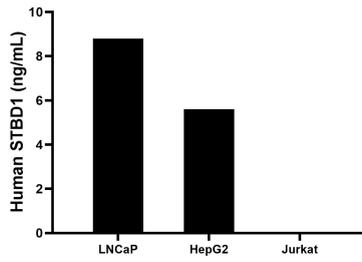
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

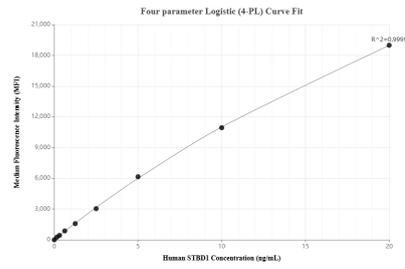
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



The mean STBD1 concentration was determined to be 8.8 ng/mL in LNCaP cell extract based on a 1.2 mg/mL extract load, 5.6 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load, Jurkat cell extract were served as a negative control.



Cytometric bead array standard curve of MP03085-1, STBD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87526-3-PBS. Detection antibody: 87526-2-PBS. Standard: Ag2481. Range: 0.156-20 ng/mL.