

For Research Use Only

Aggrecan Recombinant antibody, PBS Only (Capture)

Catalog Number: 84819-5-PBS



Basic Information

Catalog Number:

84819-5-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG2994

GenBank Accession Number:

NM_013227.4

GeneID (NCBI):

176

UNIPROT ID:

P16112-1

Full Name:

aggrecan

Calculated MW:

261 kDa

Purification Method:

Protein A purification

CloneNo.:

250777C8

Applications

Tested Applications:

WB, 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:

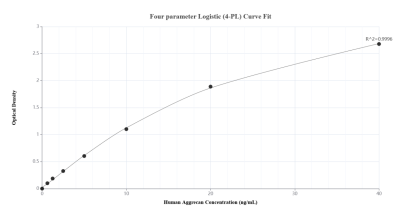
T: 4006900926

E: Proteintech-CN@ptglab.com

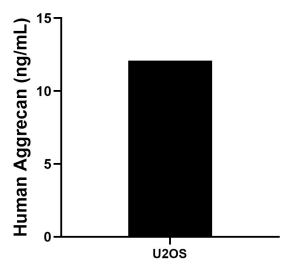
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP01577-3, Human Aggrecan Recombinant Matched Antibody Pair - PBS only. 84819-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2994. 84819-6-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL



The mean Aggrecan concentration was determined to be 12.09 ng/mL in U2OS cell extract based on a 1.30 mg/mL extract load.