

For Research Use Only

# Glypican 2 Recombinant antibody, PBS Only (Capture)

Catalog Number: 83241-4-PBS



## Basic Information

Catalog Number:

83241-4-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4041

GenBank Accession Number:

BC027972

GeneID (NCBI):

221914

UNIPROT ID:

Q8N158

Full Name:

glypican 2

Calculated MW:

579 aa, 63 kDa

Purification Method:

Protein A purification

CloneNo.:

230518F3

Affinity:

$K_D < 1.00 \times 10^{-12}$

$K_{off} < 1.00 \times 10^{-6}$

$K_{on} = 7.67 \times 10^4$

## 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

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

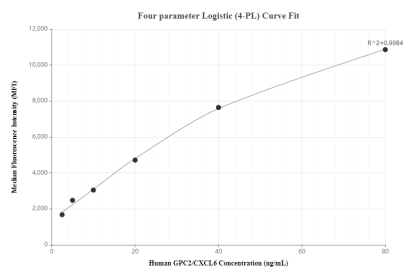
T: 4006900926

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

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

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

# Selected Validation Data



Cytometric bead array standard curve of MP00156-1, Glypican 2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83241-4-PBS. Detection antibody: 83241-3-PBS. Standard: Ag4041. Range: 2.5-80 ng/mL