

For Research Use Only

# CD164 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84598-5-PBS



## Basic Information

Catalog Number:

84598-5-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_006016.6

GeneID (NCBI):

8763

UNIPROT ID:

Q04900-1

Full Name:

CD164 molecule, sialomucin

Calculated MW:

21kDa

Purification Method:

Protein A purification

CloneNo.:

241950F1

## Applications

Tested Applications:

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

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

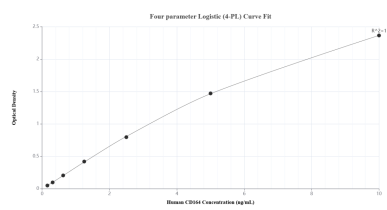
T: 4006900926

E: Proteintech-CN@ptglab.com

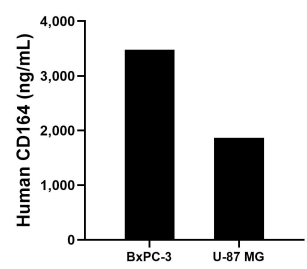
W: ptgcn.com

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

## Selected Validation Data



Sandwich ELISA standard curve of MP01444-3, Human CD164 Recombinant Matched Antibody Pair - PBS only. 84598-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1690. 84598-5-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean CD164 concentration was determined to be 3,475.14 ng/mL in BxPC-3 cell extract based on a 5.40 mg/mL extract load and 1,866.96 ng/mL in U-87 MG cell extract based on a 1.00 mg/mL extract load.