

For Research Use Only

CDX2 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 83125-11-PBS



Basic Information

Catalog Number:

83125-11-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG32826

GenBank Accession Number:

BC014461

GeneID (NCBI):

1045

UNIPROT ID:

Q99626

Full Name:

caudal type homeobox 2

Calculated MW:

313 aa, 34 kDa

Purification Method:

Protein A purification

CloneNo.:

253096B1

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:

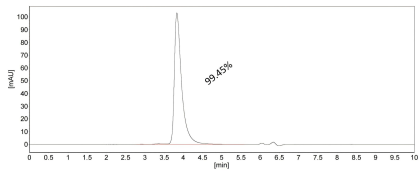
T: 4006900926

E: Proteintech-CN@ptglab.com

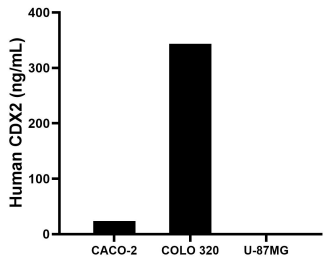
W: ptgcn.com

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

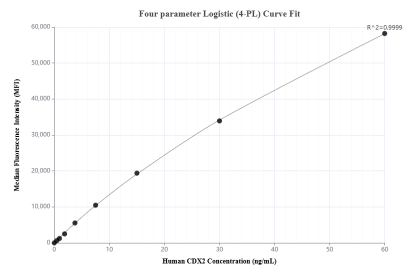
Selected Validation Data



The purity of Human CDX2 Recombinant monoclonal antibody (Cat. No. 83125-11-RR) was greater than 95% as determined by SEC-HPLC.



The mean CDX2 concentration was determined to be 23.7 ng/mL in CACO-2 cell extract based on a 1.2 mg/mL extract load, 343.3 ng/mL in COLO 320 cell extract based on a 1.2 mg/mL extract load, U-87MG cell extract were served as a negative control.



Cytometric bead array standard curve of MP00304-3, CDX2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83125-12-PBS. Detection antibody: 83125-11-PBS. Standard: Ag32826. Range: 0.469-60 ng/mL