

For Research Use Only

HDAC2 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 81497-2-PBS



Basic Information

Catalog Number:

81497-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3607

GenBank Accession Number:

BC031055

GeneID (NCBI):

3066

UNIPROT ID:

Q92769

Full Name:

histone deacetylase 2

Calculated MW:

458 aa, 52 kDa; 488 aa, 55 kDa

Purification Method:

Protein A purification

CloneNo.:

251034E8

Applications

Tested Applications:

Sandwich ELISA, 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:

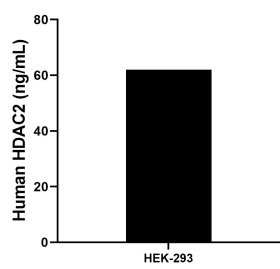
T: 4006900926

E: Proteintech-CN@ptglab.com

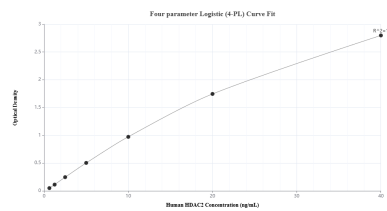
W: ptgcn.com

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

Selected Validation Data



The mean HDAC2 concentration was determined to be 62.00 ng/mL in HEK-293 cell extract based on a 1.2 mg/mL extract load



Sandwich ELISA standard curve of MP02705-1, Human HDAC2 Recombinant Matched Antibody Pair - PBS only. 81497-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3607. 81497-2-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL