

For Research Use Only

HDAC2 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 81497-3-PBS



Basic Information

Catalog Number:

81497-3-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.:

251034C1

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:

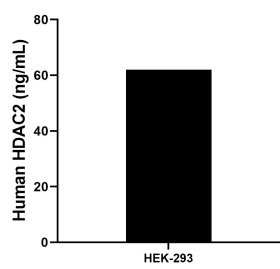
T: 4006900926

E: Proteintech-CN@ptglab.com

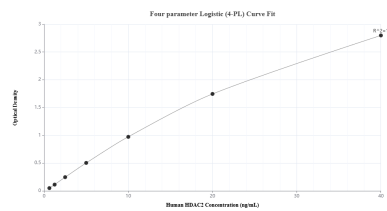
W: ptgcn.com

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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