

For Research Use Only

MYST2 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86486-3-PBS



Basic Information

Catalog Number:

86486-3-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4693

GenBank Accession Number:

BC032640

GeneID (NCBI):

11143

UNIPROT ID:

O95251

Full Name:

MYST histone acetyltransferase 2

Calculated MW:

611 aa, 71 kDa

Purification Method:

Protein A purification

CloneNo.:

251386A8

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:

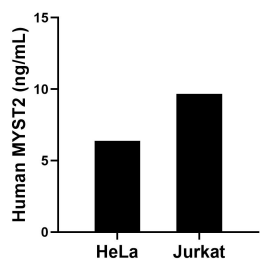
T: 4006900926

E: Proteintech-CN@ptglab.com

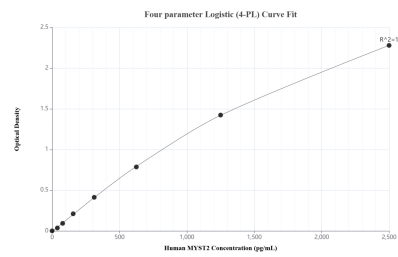
W: ptgcn.com

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Selected Validation Data



The mean MYST2 concentration was determined to be 6.4 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load and 9.7 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02671-1, Human MYST2 Recombinant Matched Antibody Pair - PBS only. 86486-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag4693. 86486-2-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL.