

For Research Use Only

MYST4 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86962-11-PBS



Basic Information

Catalog Number:
86962-11-PBS

Source:
Rabbit

Isotype:
IgG

GenBank Accession Number:
BC150618

GeneID (NCBI):
23522

UNIPROT ID:
Q8WYB5

Full Name:
MYST histone acetyltransferase
(monocytic leukemia) 4

Calculated MW:
2073 aa, 231 kDa

Purification Method:
Protein A purification

CloneNo.:
253286E11

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:

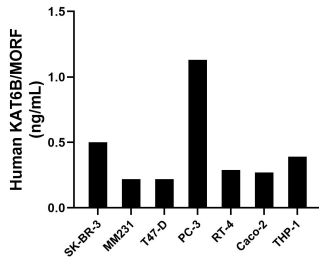
T: 4006900926

E: Proteintech-CN@ptglab.com

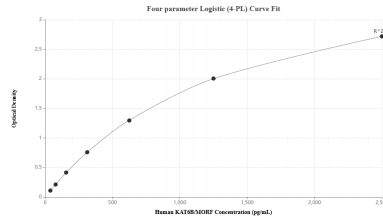
W: ptgcn.com

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Selected Validation Data



The mean KAT6B/MORF concentration was determined to be 0.51 ng/mL in SK-BR-3 cell extract based on a 1.2 mg/mL extract load, 0.22 ng/mL in MM231 cell extract based on a 1.2 mg/mL extract load, 0.22 ng/mL in T47-D cell extract based on a 1.2 mg/mL extract load, 1.13 ng/mL in PC-3 cell extract based on a 1.5 mg/mL extract load, 0.29 ng/mL in RT-4 cell extract based on a 1.5 mg/mL extract load, 0.27 ng/mL in CaCO-2 cell extract based on a 1.2 mg/mL extract load and 0.39 ng/mL in



Sandwich ELISA standard curve of MP02869-2, Human KAT6B/MORF Recombinant Matched Antibody Pair - PBS only. 86962-11-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard SY03010. 86962-10-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL