For Research Use Only

KAT2B Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:86917-2-PBS

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Basic Information

Catalog Number:
86917-2-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG30238

GenBank Accession Number:
BC060823

GeneID (NCBI):
8850

UNIPROT ID:
Q92831

Full Name:
K(lysine) acetyltransferase 2B

Calculated MW:
93 kDa

Purification Method:
Protein A purification

CloneNo.:
251940E10

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

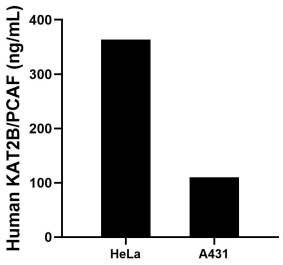
Species Specificity:
human

Background Information

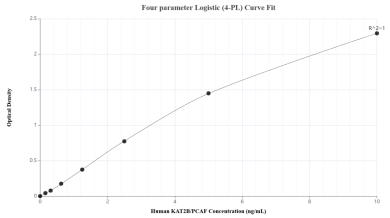
Storage

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

Selected Validation Data



The mean KAT2B/PCAF concentration was determined to be 363.72 ng/mL in HeLa cell extract based on a 1.20 mg/mL extract load and 110.09 ng/mL in A431 cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP03114-1, Human KAT2B/PCAF Recombinant Matched Antibody Pair - PBS only. 86917-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag30238. 86917-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL.