

For Research Use Only

# KAT6B/MORF Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:86962-7-PBS



## Basic Information

<b>Catalog Number:</b> 86962-7-PBS	<b>GenBank Accession Number:</b> BC150618	<b>Purification Method:</b> Protein A purification
<b>Source:</b> Rabbit	<b>GeneID (NCBI):</b> 23522	<b>CloneNo.:</b> 251928C12
<b>Isotype:</b> IgG	<b>UNIPROT ID:</b> Q8WYB5	
<b>Immunogen Catalog Number:</b> AG29842	<b>Full Name:</b> MYST histone acetyltransferase (monocytic leukemia) 4	
	<b>Calculated MW:</b> 2073 aa, 231 kDa	

## 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:

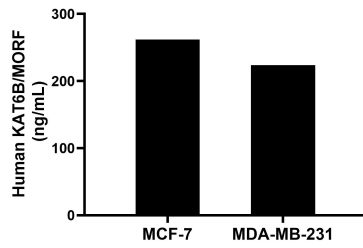
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

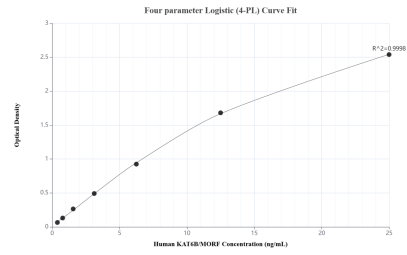
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



The mean KAT6B/MORF concentration was determined to be 261.93 ng/mL in MCF-7 cell extract based on a 1.20 mg/mL extract load and 224.0 ng/mL in MDA-MB-231 cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP02869-1, Human KAT6B/MORF Recombinant Matched Antibody Pair - PBS only. 86962-8-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag29842. 86962-7-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL.