

Methyl-Lysine polyclonal antibody

Catalog: BS31111

Host: Rabbit

Reactivity: N/A

BackGround:

Methyl-lysine is a post-translational modification in which one, two or three methyl groups are added to the epsilon-amino group of lysine residues, predominantly on histone proteins. Lysine methylation is a key epigenetic mark that regulates chromatin structure and gene expression, and is written by histone methyltransferases and erased by demethylases.

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

N/A (post-translational modification; target proteins vary)

Swiss-Prot:

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/1000 - 1/2000), IHC (1/100 - 1/200)

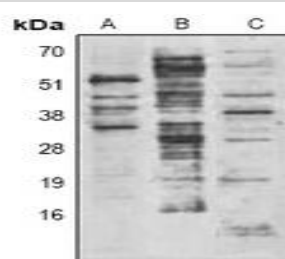
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

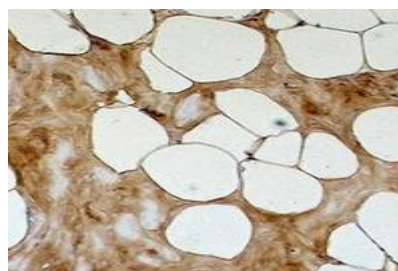
Specificity:

Recognizes endogenous levels of Pan Methyl-Lysine protein.

DATA:



Western blot analysis of PU.1 expression in Daudi (A) whole cell lysates.



Note:

For research use only, not for use in diagnostic procedure.

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