

Methyl-Lysine monoclonal antibody

Catalog: MB30054

Host: Mouse

Reactivity: All

BackGround:

Methyl-lysine is a post-translational modification in which methyl groups are added to lysine residues, primarily on histones. This modification regulates chromatin structure and gene expression and is a key component of epigenetic regulation.

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:

O95782

Purification&Purity:

Affinity chromatography

Applications:

WB (1/1000 - 1/2000), IHC (1/200 - 1/500)

Storage&Stability:

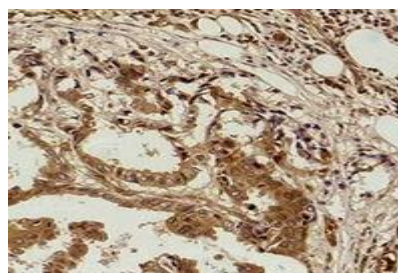
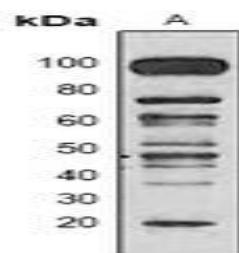
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of Pan Methyl-Lysine

protein.

DATA:



Flow cytometric analysis of MCF-7 cells using Anti-CD105 Antibody, followed by anti-mouse IgG PE.

Note:

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

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