

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS16 3175

H3T6pK9me2 | Histone H3 (dimethylated Lys9, p Thr6)

Product information

Immunogen KLH-conjugated synthetic peptide

Host Rabbit

Clonality Polyclonal

Purity Immunogen affinity purified serum.

Format Liquid

Quantity 50 μg

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Storage Storage Store lyophilized/reconstituted at -20 °C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to

the cap or sides of the tube.

Additional information This antibody preparation is provided in 20 mM Potassium Phosphate pH 7,2, 150 mM NaCl, 0,01% sodium azide and

30% glycerol

Application information

Recommended dilution 2-5 μg/million cells (ChIP), 1 : 100 (IF), 1 : 200 (IHC), 1 : 500 (WB)

Expected | apparent MW

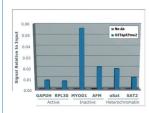
/IVV

Confirmed reactivity | Human

Predicted reactivity Caenorhabditis elegans, Chicken, Drosophila melanogaster, Human, Mouse, Plant, Rat, Xenopus sp.

Not reactive in No confirmed exceptions from predicted reactivity are currently known

application example



Chromatin Immunoprecipitation using anti-H3T6pK9me2 antibodies. Chromatin from one million formaldehyde cross-linked Hela cells was used with 2 µg of H3T6pK9me2 antibody to IP DNA from fixed Hela cells alongside a no antibody (No Ab) control. DNA was measured by qPCR and normalized to total input.