

Product no **AS16 3188**

H3K56me3 | Histone H3 (trimethylated Lys56)

Product information

Immunogen | KLH-conjugated synthetic peptide

Host | Rabbit

Clonality | Polyclonal

Purity | Immunogen affinity purified serum.

Format | Liquid

Quantity | 50 µg

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 :40 (Dot), 1 : 100 (IF), 1 : 500-1 : 1000 (WB)

Expected | apparent MW | 15 kDa

Confirmed reactivity | Human

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

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