

Product no **AS16 3187**

**Anti-H3K56me1 | Histone H3 (monomethylated 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 : 1000 (Dot), 1 : 20-1 : 100 (IF), 1 µg/ml (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