

**GeneTel Laboratories, LLC**

*Leader in Proteomics Abs and Abs Arrays* 1202 Ann Street,  
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**Product:** Chicken Anti-Me3-K4 Histone antibody, affinity purified, react with methylated (3) Lysine-4 histone from various species including human, mouse, rat, bovine etc.

**Catalog Number:** AC0008

**Lot Number:** 120221

**Size:** 0.1ml affinity purified Abs in PBS with 0.02% Na Azide

**Immunogen:** Histone peptide containing methylated (Me3) lysine-4.

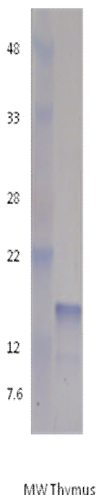
**Specification:** AC0008 binds to Me3-K4 histone proteins of many different species including human, mouse, rat, bovine, rabbit, xenopus etc in Western Blot analysis.

**Suggested Usage:** The product can be used at 1:1,000 to 1:5,000 for immunoblot testing. The product can be used in Western Blot and other immuno-assays User needs to optimize the concentrations in assay. The product can be used in combination with GeneTel's anti-IgY conjugates such as RCYHRP (anti-IgY HRP) and RCYAP (anti-IgY AP) Western Blot analysis.

**Short Term Storage:** 2-8°C for one week.

**Long Term Storage:** -20°C as an undiluted liquid for up to two year.

Please feel free to call us if you have any question regarding to this product or any other GeneTel's product.



Western Blot analysis of chicken anti-histone (AC0008) shows that the Abs reacts with the methylated lysine (Me3-K4) histone protein on calf thymus protein extract.