

GeneTel Laboratories, LLC *Leader in Proteomics Abs and Abs Arrays*
202 Ann Street, Madison, WI 53713 Phone 877-248-4316 Fax 608-257-1385 Email info@genetel-lab.com

Product: Chicken Anti-Acetyl-Lysine, affinity purified.

Catalog Number: AC0001

Lot Number: 10324

Size: 100ul at 0.5mg/ml in PBS with 0.02% Na Azide.

Immunogen: Acetylated-Lysine-OVA.

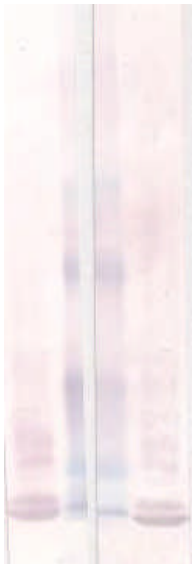
Specification: AC0002 binds to various proteins containing acetylated lysine in a Western Blot analysis.

Suggested Usage: The product can be used at 1:1,000-1:5,000 as detecting antibody in Western Blot and ELISA as well as other immuno-assays. The product can be used in combination with GeneTel's RCYHRP (Rabbit Anti-IgY HRP) or RCYAP (Rabbit Anti-IgY AP) in Western Blot or ELISA.

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

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

Note: For in vitro research use only, not for diagnostic or therapeutic use.



Histone MW Histone
AC0001 AC0002
(1:2000) (1:2000)

Western Blot analysis of AC0001 chicken anti-acetyl lysine on purified calf thymus histone preparation. The chicken Abs AC0001 shows very similar binding to various acetylated histones in comparison to the AC0002 rabbit anti-acetyl lysine Abs. Both Abs were used at a 1:2000 dilution.