Datasheet: AHP962

**Description:** RABBIT ANTI HISTONE H4 (Ac5)

**Specificity:** HISTONE H4 Ac5

**Format:** Serum

**Product Type:** Polyclonal Antibody

**Isotype:** Polyclonal IgG

**Quantity:** 0.1 ml

**RRID** AB_567394

**Applications**

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit [www.bio-rad-antibodies.com/protocols](http://www.bio-rad-antibodies.com/protocols).

<table>
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<th>Application</th>
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<th>No</th>
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<th>Suggested Dilution</th>
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Where this antibody has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the antibody for use in their own system using appropriate negative/positive controls.

**Target Species** Synthetic Peptide

**Species Cross Reactivity** Reacts with: Mammals, Drosophila, Amphibia, Yeast, Plants

**N.B.** Antibody reactivity and working conditions may vary between species.

**Product Form** Serum - liquid

**Antiserum Preparation** Antisera to acetylated histone H4 were raised by repeated immunisation of rabbits with highly purified antigen.

**Preservative Stabilisers** 0.09% Sodium Azide

**Immunogen** Ovalbumin-conjugated peptide: NSGRGAcKGGKGLCc.
External Database Links

UniProt: P62805  Related reagents

Entrez Gene: 554313  HIST2H4B  Related reagents

Synonyms

Specificity
Rabbit anti Histone H2 (Ac5) antibody recognizes Histone H4 when acetylated at lysine 5.

References

Storage
Store at +4°C or at -20°C if preferred.

This product should be stored undiluted.

Storage in frost free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.
Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...)
Goat Anti Rabbit IgG (H/L) (STAR124...)
Goat Anti Rabbit IgG (Fc) (STAR121...)
Sheep Anti Rabbit IgG (STAR35...)
Sheep Anti Rabbit IgG (2AB02...)
Sheep Anti Rabbit IgG (STAR36...)

Recommended Useful Reagents

TidyBlot WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)

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