



LAA289Mi41
PE-Linked Polyclonal Antibody to Histone H4 (H4)
Organism Species: Multi-species
Instruction manual

FOR RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)

[PROPERTIES]

Source: Antibody labeling

Host: Rabbit

Purification: Antigen-specific Affinity Chromatography.

Label: PE

Original Antibody: PAA289Mi01

Traits: Liquid

Concentration: 0.2mg/ml

UOM: 200µl

Applications: WB; IHC; ICC; IF.

[IMMUNOGEN]

Immunogen: Recombinant H4 (Ser2~Gly103) expressed in *E.coli*.

Accession No.: RPA289Mi01

[APPLICATIONS]

Western blotting: 0.5-2µg/mL;

Immunohistochemistry: 5-20µg/mL;

Immunocytochemistry: 5-20µg/mL;

Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 10 mM Tris, 150 mM NaCl, pH 8.2
50% glycerol 0.05% Proclin-300

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Keep in dark place

Store at 4°C for 12 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were

observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[Important Note]

The kit is designed for in vitro and research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.



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