

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HISTONE H4 RABBIT PAB

Cat.#: N225449

Product Name: Anti-Histone H4 Rabbit pAb

Synonyms: Histone H4 **UNIPROT ID:** P62805

Background: The chromatin fiber is further compacted through the interaction of a linker histone, H1, with the DNA between the nucleosomes to form higher order chromatin structures. This gene is intronless and encodes

a member of the histone H4 family.

Immunogen: The antiserum was produced against synthesized peptide

derived from human Histone H4. AA range:6-55

Applications: WB,IHC-F,IHC-P,ICC/IF,ELISA

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

ELISA: 1/10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 11 kDa; Observed MW: 11 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat, Monkey

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

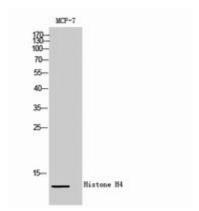
Research Areas: Epigenetics and Nuclear Signaling

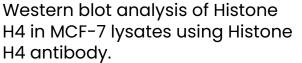
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

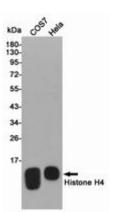


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Western blot analysis of Histone H4 in COS7 and Hela lysates using Histone H4 antibody.