

## HISTONE H1.2 RABBIT MAB

**Cat.#:** N262327

**Product Name:** Anti-Histone H1.2 Rabbit Monoclonal Antibody

**Synonyms:** H1.a; H1F2; H1s-1; HIST1H1C; Histone H1.2; Histone H1c; Histone H1d; Histone H1s-1

**UNIPROT ID:** P16403

**Background:** Histones H1 are necessary for the condensation of nucleosome chains into higher order structures.

**Immunogen:** A synthetic peptide of human Histone H1.2

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

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

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R05-6F1

**MW:** Calculated MW: 21 kDa; Observed MW: 30 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human,Mouse,Rat

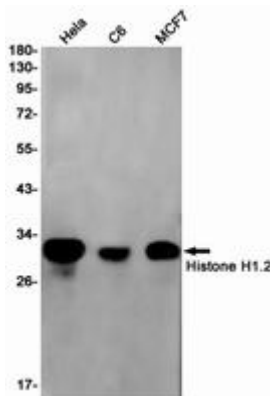
**Conjugation:** Unconjugated

**Modification:** Unmodified

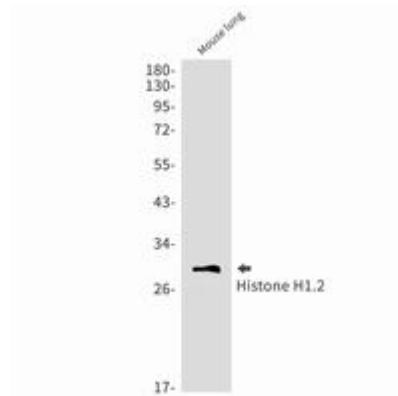
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Epigenetics and Nuclear Signaling

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



Western blot analysis of Histone H1.2 in HeLa, C6, MCF-7 lysates using Histone H1.2 antibody.



Western blot analysis of Histone H1.2 in mouse lung lysates using Histone H1.2 antibody.