

## **Product datasheet for TA398405**

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## H2BC4 Rabbit Monoclonal Antibody [Clone ID: RM456]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: RM456

**Applications:** ELISA, LMNX, WB

Recommended Dilution: WB: 0.001 ug/mL - 0.01 ug/mL

ELISA: 0.2 ug/mL - 1 ug/mL Luminex: 0.01 ug/mL - 1 ug/mL

**Reactivity:** Human, Vertebrates

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: An acetyl-peptide corresponding to Acetyl-Histone H2B (Lys11).

**Specificity:** This antibody reacts to Histone H2B acetylated at Lysine 11 (K11ac). No cross reactivity with

other acetylated Lysines in histones.

Formulation: 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

**Concentration:** 1 mg/mL - lot specific

**Purification:** Protein A affinity purified from an animal origin-free culture supernatant

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Gene Name: histone cluster 1, H2bc

Database Link: Entrez Gene 8347 Human

P62807

**Synonyms:** dJ221C16.3; H2B.1; H2B.a/g/h/k/l; H2B/a; H2B/g; H2B/h; H2B/k; H2B/l; H2BFA; H2BFG; H2BFH;

H2BFK; H2BFL; MGC104246; OTTHUMP00000016141

