

Product datasheet for TA398395

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

CN: techsupport@origene.cn

OriGene Technologies, Inc.

H2BC3 Rabbit Monoclonal Antibody [Clone ID: RM235]

Product data:

Product Type: Primary Antibodies

Clone Name: RM235

Applications: ELISA, ICC, LMNX, WB

Recommended Dilution: WB: 0.5 ug/mL - 2 ug/mL

ELISA: 0.2 ug/mL - 1 ug/mL Luminex: 0.1 ug/mL - 0.5 ug/mL

Immunocytochemistry: 1 ug/mL- 2 ug/mL

Reactivity: Human, Vertebrates

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: An acetyl-peptide corresponding to Acetyl-Histone H2B (Lys20).

Specificity: This antibody reacts to Histone H2B acetylated at Lysine 20 (K20ac). No cross reactivity with

non-modified Lysine 20 or other acetylated Lysines in histone H2B.

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, H2bb

Database Link: Entrez Gene 3018 Human

P33778

Synonyms: H2B.1; H2B.f; H2B/f; H2BFF; MGC119804

