

## **Product datasheet for TA398387**

## OriGene Technologies, Inc.

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## H3FA (HIST1H3A) Rabbit Monoclonal Antibody [Clone ID: RM159]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: RM159

**Applications:** ELISA, ICC, IHC, LMNX, WB

Recommended Dilution: Western Blot: 0.1 ug/mL - 1 ug/mL

IHC: 0.5 ug/mL - 2 ug/mL ICC: 0.5 ug/mL - 2 ug/mL ELISA: 0.2 ug/mL - 1 ug/mL Luminex: 0.1 ug/mL - 1 ug/mL

**Reactivity:** Human, Vertebrates

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

**Immunogen:** A phospho-peptide corresponding to Phospho-Histone H3 (Thr3)

**Specificity:** This antibody reacts to Histone H3 phosphorylated at Threonine 3. No cross reactivity with

other phosphorylated 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, H3a

Database Link: Entrez Gene 8350 Human

P84243

**Synonyms:** H3/A; H3/b; H3/c; H3/f; H3/f; H3/i; H3/i; H3/i; H3/l; H3FA; H3FB; H3FC; H3FD; H3FF;

H3FH; H3FI; H3FI; H3FK; H3FL

