## **Product Information**





## Histone H3 (Phospho-Ser10) Monoclonal Antibody

Cat No: G01053 - 100 ÂμL

## **General Data**

Shipping: wet ice

Stability: Store at -20degrees; shelf life 3 year maximum after

production|Avoid repeat freezing and thawing cycles. Does

not contain any preservative

Formulation: Liquid Ascite, does not contain any preservative therefore

avoid repeat freezing and thawing cycles

Host: Mouse

Antigen: Ovalbumin conjugated synthetic peptide (ARK[phospho-

S]TGGKAPRKQLC) corresponding to aa 7-20 of Histone H3 (17 kDa). This sequence is conserved in a wide range of

species.

Clone: 4C8 lsotype:  $IgG2a, \kappa$ 

Application(s): ELISA

Specificity:

Western Blot

Immunofluorescence

Immunoprecipitation

Immunohistochemistry

Recommended dilutions: 1/500-1/5000

phosphorylated (Ser10) histone H3. Clone H3-4C8 detected phosphorylated Histone H3 at

Ser10 which is correlated with mitosis.



FP/03/20

For research laboratory use only â€" Not for human diagnostic use.

Buyers agree to purchase the material subject to Purchasing Terms that can be found on our website. Seek appropriate training to safely handle this product under normal conditions. Use the recommended personal protective equipment to prevent chemical exposures.

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