

## **Monoclonal Anti-dimethyl-Histone H3 (Lys9)**

**Ref:** AO-01- H3-2A12

**Volume:** 10, 25, 50 and 100 µl

**Clone:** 4HH3-2A12

**Format :** Crude Ascites Fluid

**Immunogen :** Ovalbumin conjugated synthetic peptide (TAR[dimethyl-K]STGGKAPRC) corresponding to aa 6-17 of Histone H3. This sequence is conserved in a wide range of species.

**Murine Isotype:** IgG1, K

**Specificity :** dimethylated (Lys9) Histone H3 (17 kDa).

**Applications :**

- ELISA
- Western blot
- Immunoprecipitation
- Immunofluorescence

**Recommended dilutions:** 1/500-1/5000

**Storage:** Store at -20°C (up to 3 years). Avoid repeat freezing and thawing cycles.

***Does not contain any preservative***