## **Product Information**



## Heterochromatin Protein 1α (HP-1 α)Â Monoclonal Antibody

Cat No: G01046 - 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: Recombinant mouse HP1α0

Clone: 2G9 lgG1,  $\kappa$ 

Application(s): ELISA

Western blot

Immunoprecipitation

ChIP

For Immunohistochemistry and Immunofluorescence we recommend the clone 2HP-1H5

Recommended dilution: 1/500 - 1/5000

**Specificity:** Hp1α protein from mouse and human, epitope between aa 67 and 119

## Scientific Literature

REMBOUTSIKA E, LUTZ Y, GANSMULLER A, VONESCH JL, LOSSON R, CHAMBON P. J. (1999). Cell.Sci. 112: 1671-1683

NIELSEN A.L., ORTIZ J.A., YOU J., OULAD ABDELGHANI M., KHECHUMIAN R., GANSMULLER A., CHAMBON P. AND LOSSON R. (1999). EMBO J. 18: 6385-6395

FP/20/20

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