

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

PRMT5 Rabbit monoclonal antibody

Catalog: BS40140 Host: Rabbit Reactivity: Human Mouse Rat

BackGround:

Involved in regulation of cell cycle progression through G2 by negatively regulating Swe1p, a protein tyrosine kinase that phosphorylates and inhibits Cdc28p. An Hsl7p homologue, Skb1, was identified in fission yeast by virtue of its yeast two-hybrid interaction with Shk1p, a p21 (cdc42p/Rac) activated kinase (PAK).

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

73kDa

Swiss-Prot:

O14744

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:5000~1:10000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:50

Storage&Stability:

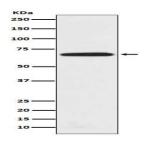
Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

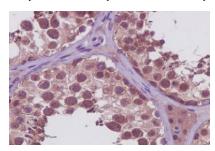
PRMT5 Antibody detects endogenous levels of total

PRMT5

DATA:



Western blot analysis of PRMT5 expression in HeLa cell lysate.



 $Immun ohistochemical \ analysis \ of \ paraffin-embedded \ human \ testis, using \ PRMT5 \ Antibody \ .$

Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park,

MN 55416,USA.

Email: <u>info@bioworlde.com</u>

Tel: 6123263284 Fax: 6122933841 Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046,

P. R. China.

Email: <u>info@biogot.com</u> Tel: 0086-025-68037686 Fax: 0086-025-68035151