## bs-5296R

## [ Primary Antibody ]

## BIOSS

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## phospho-Dnmt1 (Tyr399) Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 1786 **SWISS:** P26358

Target: Dnmt1 (Tyr399)

**Immunogen:** KLH conjugated Synthesised phosphopeptide derived from human

Dnmt1 around the phosphorylation site of Tyr399: ES(p-Y)EA.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** DNA (cytosine-5-)-methyltransferase 1 has a role in the

establishment and regulation of tissue-specific patterns of methylated cytosine residues. Aberrant methylation patterns are associated with certain human tumors and developmental abnormalities. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2008].

**Applications: WB** (1:500-2000)

IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ELISA (1:5000-10000)

Reactivity: (predicted: Human, Pig,

Dog, Horse)

Predicted MW.: 178 kDa

Subcellular Nucleus