

PRODUCT DATA SHEET

Bioworld Technology, Inc.

MRM1 polyclonal antibody

Catalog: BS78006 Host: Rabbit Reactivity: Human

BackGround:

S-adenosyl-L-methionine-dependent 2'-O-ribose methyl-transferase that catalyzes the formation of 2'-O-methylguanosine at position 1145 (Gm1145 in the 16S mitochondrial large subunit ribosomal RNA (mtLSU rRNA, a universally conserved modification in the peptidyl transferase domain of the mtLSU rRNA.

Product:

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

Molecular Weight:

Refer to figures

Swiss-Prot:

Q6IN84

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:1000

Storage&Stability:

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

Modification:

Unmodification

DATA:

Note:

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

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