

PRODUCT DATA SHEET

Bioworld Technology,Inc.

BRPF3 polyclonal antibody

Catalog: BS76831 Host: Rabbit Reactivity: Rat

BackGround:

Scaffold subunit of various histone acetyltransferase (HAT complexes, such as the MOZ/MORF and HBO1 complexes, which have a histone H3 acetyltransferase activity. Plays a role in DNA replication initiation by directing KAT7/HBO1 specificity towards histone H3 'Lys-14' acetylation (H3K14ac, thereby facilitating the activation of replication origins. Component of the MOZ/MORF complex which has a histone H3 acetyltransferase activity.

Product:

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

Molecular Weight:

Refer to figures

Swiss-Prot:

O9ULD4

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 - 1:2000

Storage&Stability:

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

Modification:

Unmodification

DATA:

Note:

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

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