

PRODUCT DATA SHEET

Bioworld Technology,Inc.

DDDDK-tag (1A8) monoclonal antibody-HRP

Catalog: AP0007MH Host: Mouse Reactivity: Human, Mouse, Rat

BackGround:

Epitope tags are useful for the labeling and detection of proteins using immunoblotting, immunoprecipitation and immunostaining techniques. Due to their small size, they are unlikely to affect the tagged protein's biochemical properties.

Product:

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

Molecular Weight:

N/A

Swiss-Prot:

N/A

Purification&Purity:

Antibodies were immunoaffinity purified using the peptide conjugated to a solid-phase support and conjugated to horseradish peroxidase. The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

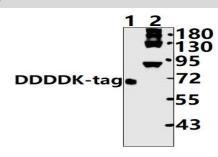
WB:1:1000~1:10000 Storage&Stability:

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

Specificity:

DDDDK-tag (1A8) mAb-HRP detects over-expressed or recombinant proteins containing the DDDDK epitope tag.

DATA:



Western blot (WB) analysis of DDDDK-tag Mouse Antibody at 1:2000 dilution

Lane1:HEK293T whole cell lysate , transfected with HA-DDDDK-p62 48h (3uL)

Lane2:HEK293T whole cell lysate(40ug)

Note:

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

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