

PRODUCT DATA SHEET

Bioworld Technology,Inc.

DsbA monoclonal antibody

Catalog: MB0048 Host: Mouse Reactivity: E.coli

BackGround:

Required for disulfide bond formation in some periplasmic proteins such as PhoA or OmpA. Acts by transferring its disulfide bond to other proteins and is reduced in the process. DsbA is reoxidized by DsbB. It is required for pilus biogenesis

Product:

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

Molecular Weight:

Predicted band size:24KDa Observed band size:24KDa

Swiss-Prot:

P0AEG4

Purification&Purity:

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

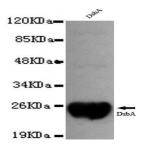
Storage&Stability:

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

Specificity:

This antibody detects endogenous levels of DsbA and does not cross-react with related proteins

DATA:



Western blot detection of DsbA with Dsba recombinant protein using DsbA antibody (1:1000 diluted) .

Note:

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

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