

DsbA Monoclonal Antibody

Catalog No: YM1030

Reactivity: Escherichiacoli

Applications: WB

Target: DsbA

Gene Name: dsbA

Protein Name: Thiol:disulfide interchange protein DsbA

P0AEG4

Human Gene Id: 948353

Human Swiss Prot

No:

Immunogen: Purified recombinant human DsbA protein fragments expressed in E.coli.

Specificity: DsbA Monoclonal Antibody detects endogenous levels of DsbA protein.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Monoclonal, Mouse

Dilution: WB 1:1000 - 1:2000. Not yet tested in other applications.

Purification : Affinity purification

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 23kD

Background: P0AEG4 periplasmic protein disulfide isomerase I(dsbA) Escherichia coli str.

K-12 substr. MG1655 function: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.

1/2



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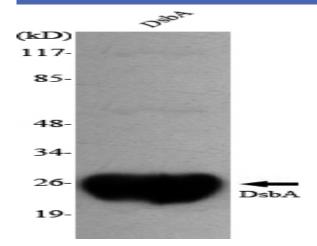
Sort: 5268

No4: 1

Host: Mouse

Modifications: Unmodified

Products Images



Western Blot analysis using DsbA Monoclonal Antibody against Dsba recombinant protein.