

DsbA Monoclonal Antibody

Description

Product type Primary Antibody

Code BT-MCA0448

Host Mouse

Isotype IgG

Size 50ul, 100ul

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

Mol wt N/A

Species reactivity Escherichiacoli

Clonality Monoclonal

Recommended application WB

Concentration 1 mg/m

Full name Thiol:disulfide interchange protein DsbA

Synonyms 0

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

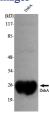
P0AEG4 periplasmic protein disulfide isomerase I(dsbA) Escherichia coli str. K-12 substr. MG1655 function:Required for disulfide bond formation in some periplasmic proteins such as phoA or ompA. Acts by transferring its disulfide bond to other proteins and is reduced in the process. DsbA is reoxidized by dsbB. It is required for pilus biogenesis.,similarity:Belongs to the thioredoxin family. DsbA subfamily.,similarity:Contains 1 thioredoxin domain.,

Recommended Dilution

WB: 1:1000 - 1:2000

Not yet tested in other applications.

Images



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

Storage

-20°C for one year