

Product Name: DsbA Tag Mouse Monoclonal Antibody**Catalog #: AMM80039**

For research use only.

Summary

Host	Mouse
Application	WB
Specificity	endogenous
Reactivity	Escherichia Coli
Isotype	IgG2b
Form	Liquid
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Chromatography

Application

Dilution Ratio	WB-1:1000-1:10000
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Antigen Information

Gene Name	Dsba
Immunogen	Purified recombinant E.coli. DsbA protein fragments over expressed in 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, similarity: Belongs to the thioredoxin family.

Image Data

Western blot analysis of DsbA with Dsba recombinant protein using DsbA antibody.

