### **Product Datasheet**

# DsbA-Tag Mouse mAb

Catalog No: AB3156 Reactivity: E.coli Isotype: Mouse IgG2b Applications: WB



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#### Information

UniProt ID: P0AEG4

All Names: DSBA like thioredoxin domain containing protein.

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

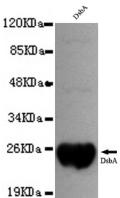
Molecular Wt.: 24KDa

## Application

WB 1:1000

## 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



Western blot detection of DsbA with Dsba recombinant protein using DsbA mouse mAb (1:1000 diluted).Predicted band size: 24KDa.Observed band size: 24KDa.

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