

DsbA monoclonal antibody

Catalog: MB0048 Host: Mouse	Reactivity: E.coli
BackGround:	Storage&Stability:
Required for disulfide bond formation in some periplas-	Store at 4 ${}^\circ\!\!{\rm C}$ short term. Aliquot and store at -20 ${}^\circ\!\!{\rm C}$ long
mic proteins such as PhoA or OmpA. Acts by transferring	term. Avoid freeze-thaw cycles.
its disulfide bond to other proteins and is reduced in the	Specificity:
process. DsbA is reoxidized by DsbB. It is required for	This antibody detects endogenous levels of DsbA and
pilus biogenesis	does not cross-react with related proteins
Product:	DATA:
Purified mouse monoclonal in buffer PBS with 0.02% sodium azide, 0.5% BSA , 50% glycerol	120KDa - 5 ³⁰ 85KDa - 48KDa -
Molecular Weight:	34KDa - 26KDa - Daba
Predicted band size:24KDa	
Observed band size:24KDa	
Swiss-Prot:	19KDa —
P0AEG4	Western blot detection of DsbA with Dsba recombinant protein using
Purification&Purity:	DsbA antibody (1:1000 diluted).
The antibody was affinity-purified from mouse ascites by	Note:
affinity-chromatography using epitope-specific immuno-	For research use only, not for use in diagnostic procedure.
gen and the purity is $> 95\%$ (by SDS-PAGE).	
Applications:	

WB: 1:1000

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