

Anti-DsbA Tag (1A2) Mouse Monoclonal Antibody

Introduction



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.

Product parameters

Alternative Names	DSBA like thioredoxin domain containing protein.
Gene ID	8114936
Gene Name	Dsba
SwissProt ID	P0AEG4
Host	Mouse
Reactivity	Escherichia Coli
Mole <mark>cular</mark> Weight	Calculated MW: 23 kDa; Observed MW: Refer to figures
Conjugation	Unconjugated Active Periodon Explore the University
Ex	-
Em	-
Modification	Unmodified
Clonality	lgG2b
Isotype	Monoclonal Antibody
Clonality No.	AP-9H3H3
Form	Liquid
Concentration	See label
Carrier	Carrier Not Free
Immunogen	Purified recombinant E.coli. DsbA protein fragments over expressed in E.coli.
Purification	Affinity Purified
Buf <mark>fer Sy</mark> stem	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Application	WB
Dilution Ratio	WB: 1/1000-1/10000
Research Field	Tags & Cell Markers
Product Categories	Primary antibody
Shipping	Blue ice

Storage	-20°C
Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

Protocol

Configure the product according to the application range and recommended dilution ratio.



*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

This product is for scientific research use only.





