

Anti-MSRB3 Rabbit Monoclonal Antibody
Catalog # ABO16462**Specification**

Anti-MSRB3 Rabbit Monoclonal Antibody - Product Information

Application	WB
Primary Accession	Q8IXL7
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

Description

Anti-MSRB3 Rabbit Monoclonal Antibody . Tested in WB application. This antibody reacts with Human.

Anti-MSRB3 Rabbit Monoclonal Antibody - Additional Information

Gene ID 253827

Other Names

Methionine-R-sulfoxide reductase B3, MsrB3, 1.8.4.12, MSRB3

Calculated MW

18 kDa KDa

Application Details

WB 1:500-1:2000

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human MSRB3

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-MSRB3 Rabbit Monoclonal Antibody - Protein Information

Name MSRB3

Function

Catalyzes the reduction of free and protein-bound methionine sulfoxide to methionine. Isoform 2 is essential for hearing.

Cellular Location

[Isoform 1]: Endoplasmic reticulum.

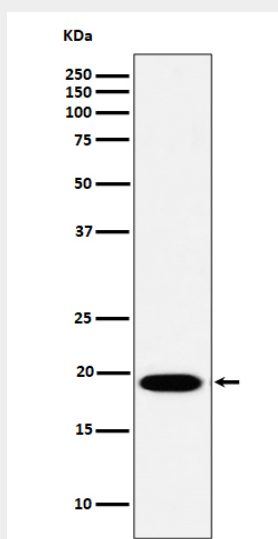
Tissue Location

Widely expressed.

Anti-MSRB3 Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-MSRB3 Rabbit Monoclonal Antibody - Images

Western blot analysis of MSRB3 expression in HeLa cell lysate.