

MSRB3 Antibody
Rabbit mAb
Catalog # AP93002**Specification**

MSRB3 Antibody - Product Information

Application	WB
Primary Accession	Q8IXL7
Clonality	Monoclonal
Other Names	
DFNB74; MsrB3;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	20702 Da

MSRB3 Antibody - Additional Information

Dilution	WB~~1:1000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human MSRB3
Description	Catalyzes the reduction of free and protein-bound methionine sulfoxide to methionine. Isoform 2 is essential for hearing.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

MSRB3 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

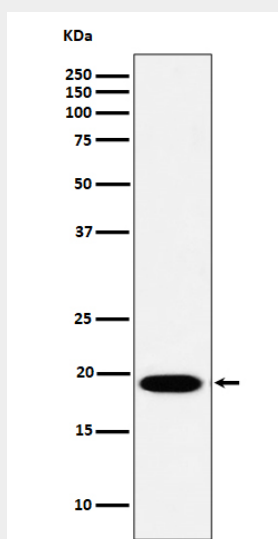
Widely expressed.

MSRB3 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](#)

MSRB3 Antibody - Images



Western blot analysis of MSRB3 expression in HeLa cell lysate.