

Anti-MSRB3 Rabbit Monoclonal Antibody

Catalog # ABO16462

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.

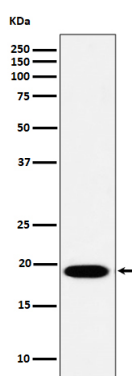
Additional Information

Gene ID	253827
Other Names	Methionine-R-sulfoxide reductase B3, MsrB3, 1.8.4.12, MSRB3
Calculated MW	20702
Application Details	WB 1:500-1:2000
Source	Eukaryota
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.
Clone Names	Clone: 29M98
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.

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.

Images



Western blot analysis of MSRB3 expression in HeLa cell lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.