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MSRB3 Antibody

Rabbit mAb
Catalog # AP93002

Product Information

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

Additional Information

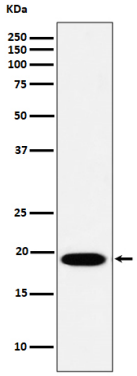
Dilution	WB 1:500~1:2000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human MSRB3
Description	Catalyzes the reduction of free and protein-bound methionine sulfoxide to methionine. Isoform 2 is essential for hearing.
Storage Condition and Buffer	Rabbit IgG in phosphate 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.

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'.