

MSRB3 Antibody

Rabbit mAb Catalog # AP93002

Product Information

Application WB
Primary Accession Q8IXL7
Reactivity Human
Clonality Monoclonal
Other Names DFNB74; MsrB3;

IsotypeRabbit IgGHostRabbitCalculated MW20702

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

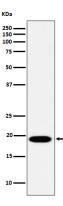
methionine. Isoform 2 is essential for hearing.

Cellular Location [Isoform 1]: Endoplasmic reticulum.

Tissue Location Widely expressed.

Images

Western blot analysis of MSRB3 expression in HeLa cell lysate.



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