

MSRB3 Rabbit pAb

CatalogNo: YN6157

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 21kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human MSRB3**Specificity** This antibody detects endogenous levels of MSRB3 at Human, Mouse

Target Information

Gene name MSRB3 UNQ1965/PRO4487

Protein Name Methionine-R-sulfoxide reductase B3 (MsrB3) (EC 1.8.4.-)

Organism	Gene ID	UniProt ID
Human	253827 ;	Q8IXL7 ;
Mouse	320183 ;	Q8BU85 ;

Cellular Localization [Isoform 1]: Endoplasmic reticulum.; [Isoform 2]: Mitochondrion.

Tissue specificity Widely expressed.

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

Validation Data

Contact information

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