

Product datasheet for **TA387914M**

MSRB3 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Recommended dilution: WB:1:1000-1:5000
Reactivity:	Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Methionine-R-sulfoxide reductase B3 protein (1-185AA)
Formulation:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration:	lot specific
Purification:	Antigen Affinity Purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	Q8IXL7
Background:	Catalyzes the reduction of free and protein-bound methionine sulfoxide to methionine. Isoform 2 is essential for hearing.



[View online »](#)

Product images:



Western blot

All lanes: MSRB3 antibody at 4.61 $\mu\text{g/ml}$

Lane 1: Mouse large intestine tissue

Lane 2: Mouse lung tissue

Lane 3: Mouse gonadal tissue

Lane 4: Mouse heart tissue

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 21 kDa

Observed band size: 21 kDa