

## Product datasheet for **TA387915**

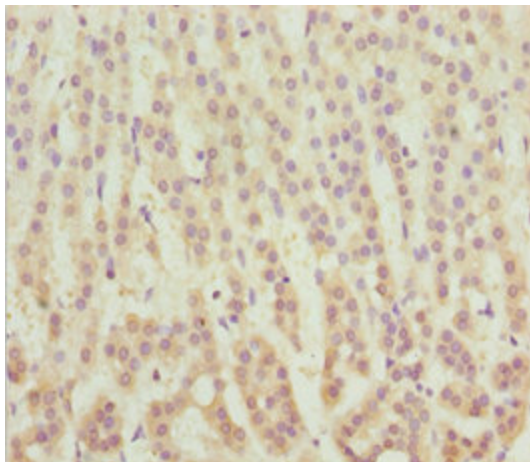
### MSRB3 Rabbit Polyclonal Antibody

#### Product data:

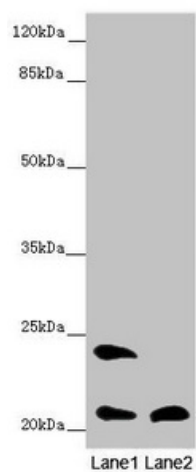
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Reactivity:	Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Methionine-R-sulfoxide reductase B3 protein (1-185AA)
Formulation:	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:	<a href="#">Q8IXL7</a>
Background:	Catalyzes the reduction of free and protein-bound methionine sulfoxide to methionine. Isoform 2 is essential for hearing.



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**Product images:**

Immunohistochemistry of paraffin-embedded human adrenal gland tissue using TA387915 at dilution of 1:100



Western blot  
All lanes: MSRB3 antibody at 8.08  $\mu\text{g/ml}$   
Lane 1: Mouse lung tissue  
Lane 2: Mouse heart tissue  
Secondary  
Goat polyclonal to rabbit IgG at 1/10000 dilution  
Predicted band size: 21 kDa  
Observed band size: 21, 24 kDa