MSRB2 Polyclonal Antibody

catalog number: **E-AB-63065**

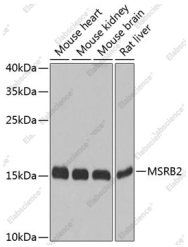
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human MSRB2 (NP_036360.3).
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:100

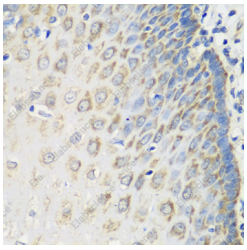
Data



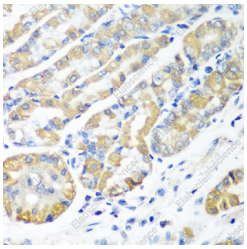
Western blot analysis of extracts of various cell lines using MSRB2 Polyclonal Antibody at dilution of 1:1000.

Observed-MW:20 kDa

Calculated-MW:19 kDa



Immunohistochemistry of paraffin-embedded Human esophagus using MSRB2 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human stomach using MSRB2 Polyclonal Antibody at dilution of 1:100 (40x lens).

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

MSRB2 (Methionine Sulfoxide Reductase B2) is a Protein Coding gene. Diseases associated with MSRB2 include Myotonia Congenita and Coffin-Siris Syndrome 1. Among its related pathways are Protein repair and Metabolism of proteins. Gene Ontology (GO) annotations related to this gene include DNA-binding transcription factor activity and peptide-methionine (R)-S-oxide reductase activity. An important paralog of this gene is MSRB3.

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