

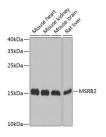
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# **MSRB2** Polyclonal Antibody

Catalog No.E-AB-63065ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IHCIsotypeIgG

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

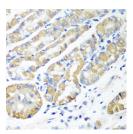
# **Images**



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



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



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

# **Immunogen Information**

Immunogen Recombinant fusion protein of human MSRB2

(NP\_036360.3).

 GeneID
 22921

 Swissprot
 Q9Y3D2

**Synonyms** MSRB2,CBS-1,CBS1,CGI-131,MSRB,PILB

## **Product Information**

**Calculated MW** 19kDa **Observed MW** 20kDa

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification

**Dilution** WB 1:500-1:2000 IHC 1:50-1:100

#### **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 peptidemethionine (R)-S-oxide reductase activity. An important paralog of this gene is MSRB3.

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