

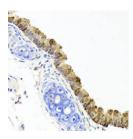
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# **TOPBP1 Polyclonal Antibody**

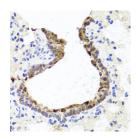
Catalog No.E-AB-64252ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHCIsotypeIgG

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

## **Images**



Immunohistochemistry of paraffinembedded Mouse lung using TOPBP1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffinembedded Rat lung using TOPBP1 Polyclonal Antibody at dilution of 1:100 (40x lens).

## **Immunogen Information**

**Immunogen** A synthetic peptide of human TOPBP1

(NP\_008958.2).

**GeneID** 11073 **Swissprot** Q92547

Synonyms TOPBP1,TOP2BP1

#### **Product Information**

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

**Purify** Affinity purification **Dilution** IHC 1:50-1:200

#### **Background**

This gene encodes a binding protein which interacts with the C-terminal region of topoisomerase II beta. This interaction suggests a supportive role for this protein in the catalytic reactions of topoisomerase II beta through transient breakages of DNA strands.