



## TP53INP1 Antibody

E301641b

### Product description:

Formulation: Lyophilized  
anti-TP53INP1 antibody purified by  
peptide affinity column containing 1%  
BSA and 0.02%  $\text{NaN}_3$   
Catalog No.: E301641b  
Size: 100ug/200ul

### Source:

Rabbit polyclonal TP53INP1 <sup>(1)</sup>  
antibody was raised against a peptide  
from N terminal residues of human  
TP53INP1 protein.

### Species Reactivity:

Human, Rattus, Mus  
Not yet tested in other species.

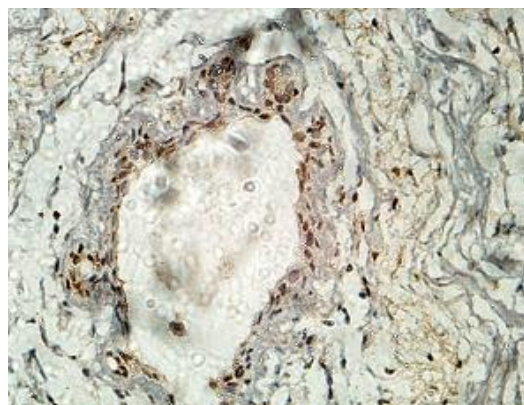
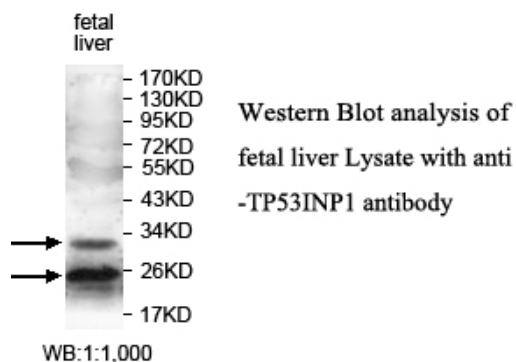
### Application:

For research use only  
Peptide ELISA titer: 1:20,000-1:80,000  
Western blot analysis: 1:500-1:1,000  
Immunohistochemistry: 1:100-1:500  
Optimal dilutions/concentrations should  
be determined by the end user.

### Dilution instruction and storage:

Already reconstituted in 200ul sterile  
 $\text{H}_2\text{O}$ . The antibody is stable for at least  
one year when stored at  $-20^\circ\text{C}$  after  
reconstitution.

Avoid repeated freeze/thaw cycles.



**Immunohistochemical staining of formalin-fixed paraffin-embedded fetal prostate showing nuclear staining with anti-TP53INP1 antibody at a dilution of 1/100.**

### Reference:

(1) Weng,W., Yang,Q., Huang,M., et al.  
c-Myc inhibits TP53INP1 expression via  
promoter methylation in esophageal  
carcinoma. Biochem. Biophys. Res. Commun.  
405 (2), 278-284 (2011)

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