

**TP53I13 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP58385**

**Specification**

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**TP53I13 Polyclonal Antibody - Product Information**

Application	IHC-P
Primary Accession	<a href="#">Q8NBR0</a>
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42238

**TP53I13 Polyclonal Antibody - Additional Information**

**Gene ID** 90313

**Other Names**

Tumor protein p53-inducible protein 13, Damage-stimulated cytoplasmic protein 1, TP53I13, DSCP1

**Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

**Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**TP53I13 Polyclonal Antibody - Protein Information**

**Name** TP53I13

**Synonyms** DSCP1

**Function**

May act as a tumor suppressor. Inhibits tumor cell growth, when overexpressed.

**Cellular Location**

Cell membrane; Single-pass type I membrane protein; Extracellular side Cytoplasm.  
Note=Associates with unknown subcellular structures in the cytoplasm

**Tissue Location**

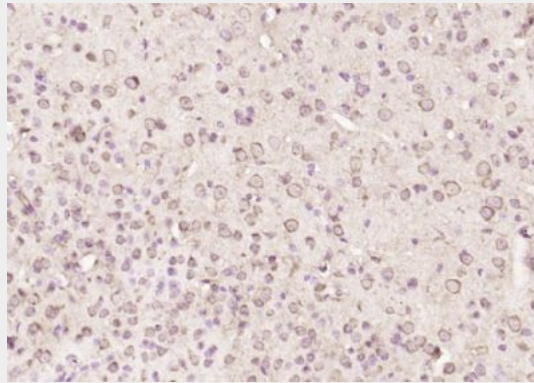
Expressed in heart, placenta, skeletal muscle, testis, brain and lung

**TP53I13 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### **TP53I13 Polyclonal Antibody - Images**



Paraformaldehyde-fixed, paraffin embedded (mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (TP53I13) Polyclonal Antibody, Unconjugated (bs-6145R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.