

p53AIP1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58591

Specification

p53AIP1 Polyclonal Antibody - Product Information

Application	IHC-P
Primary Accession	O9HCN2
Host	Rabbit
Clonality	Polyclonal
Calculated MW	12935

p53AIP1 Polyclonal Antibody - Additional Information

Gene ID 63970

Other Names

p53-regulated apoptosis-inducing protein 1, p53AIP1, TP53AIP1

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.

p53AIP1 Polyclonal Antibody - Protein Information

Name TP53AIP1

Function

May play an important role in mediating p53/TP53-dependent apoptosis.

Cellular Location

Mitochondrion.

Tissue Location

Only found to be expressed in thymus.

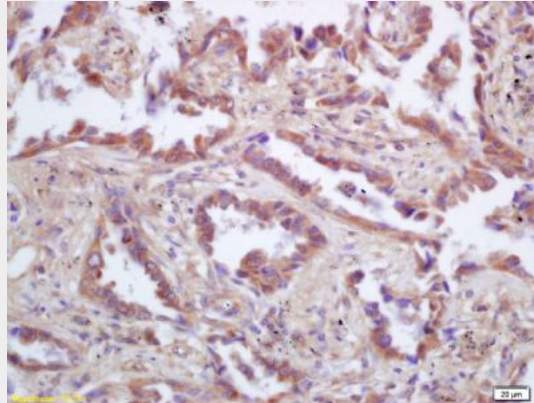
p53AIP1 Polyclonal Antibody - Protocols

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](#)

p53AIP1 Polyclonal Antibody - Images



Tissue/cell: human lung carcinoma; 4% Paraformaldehyde-fixed and paraffin-embedded;
Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;

Incubation: Anti-p53AIP1 Polyclonal Antibody, Unconjugated(bs-7094R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining