

Datasheet for ABIN6571004  
**anti-TP53AIP1 antibody**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	200 µL
Target:	TP53AIP1
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TP53AIP1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant protein of human TP53AIP1
Isotype:	IgG
Purification:	Affinity purification

## Target Details

Target:	TP53AIP1
Alternative Name:	TP53AIP1 ( <a href="#">TP53AIP1 Products</a> )
Background:	<p>Synonyms: p53 regulated apoptosis inducing protein 1,p53-regulated apoptosis-inducing protein 1,P53AIP 1,p53AIP1,TP53AIP 1,TP53AIP1,TPIP1</p> <p>Background: This gene is specifically expressed in the thymus, and encodes a protein that is localized to the mitochondrion. The expression of this gene is inducible by p53, and it is thought to play an important role in mediating p53-dependent apoptosis. Alternatively spliced transcript</p>

## Target Details

variants encoding different isoforms have been described for this gene.

Molecular Weight: Observed\_MW: 13kDa  
Calculated\_MW: 8kDa/11kDa/12kDa

Gene ID: 63970

UniProt: [Q9HCN2](#)

## Application Details

Application Notes: WB 1:500 - 1:2000

Restrictions: For Research Use only

## Handling

Concentration: 1 mg/mL

Buffer: Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

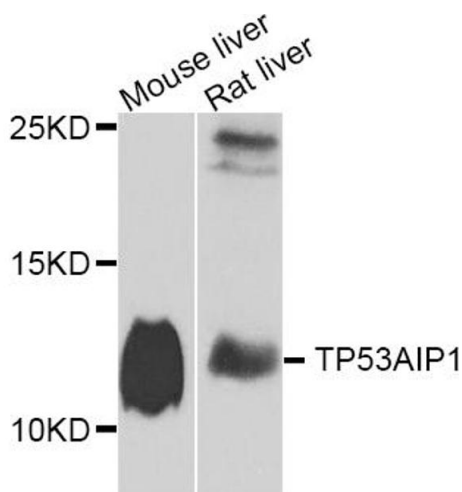
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

## Images



### Western Blotting

**Image 1.** Western blot analysis of extracts of various cell lines, using TP53AIP1 antibody.