

Datasheet for ABIN5590031
anti-TP53I3 antibody (AA 1-332)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	TP53I3
Binding Specificity:	AA 1-332
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TP53I3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against partial recombinant TP53I3.
Immunogen:	Recombinant protein corresponding to amino acids 1-332 of human TP53I3.
Clone:	AT1C9
Isotype:	IgG2a
Cross-Reactivity:	Human

Target Details

Target:	TP53I3
Alternative Name:	TP53I3 (TP53I3 Products)
Background:	Full Gene Name: tumor protein p53 inducible protein 3

Target Details

Synonyms: PIG3

Gene ID: 9540

Pathways: [p53 Signaling](#)

Application Details

Application Notes: Western Blot (1:3000)

The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: In PBS, pH 7.4 (10 % glycerol, 0.02 % sodium azide).

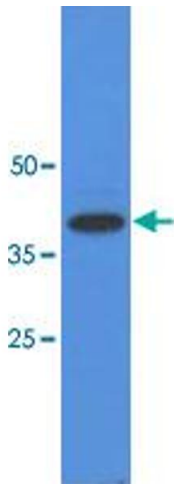
Preservative: Sodium azide

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

Storage: -20 °C, -80 °C

Storage Comment: Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western blot analysis of A-549 cell lysate (40 ug) by using TP53I3 monoclonal antibody, clone AT1C9 (1:3000).