



[Go to Product page](#)

Datasheet for ABIN6149418
anti-TP53I11 antibody (AA 1-70)

4 Images

Overview

Quantity:	100 µL
Target:	TP53I11
Binding Specificity:	AA 1-70
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TP53I11 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-70 of human TP53I11 (NP_001245249.1).
Sequence:	MAAQPPPLM KKHSQTDLVS RLKTRKILGV GGEDDDGEVH RSKISQVLGN EIKFTIREPL GLRVWQFVSA
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Target Details

Target:	TP53I11
---------	---------

Target Details

Alternative Name:	TP53I11 (TP53I11 Products)
Background:	TP53I11,PIG11,Cancer,Tumor suppressors,p53 pathway,Cell Biology & Developmental Biology,Apoptosis,TP53I11
Molecular Weight:	21 kDa
Gene ID:	9537
UniProt:	O14683

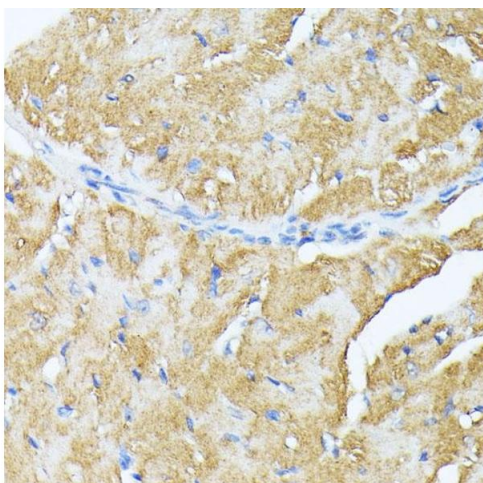
Application Details

Application Notes:	WB,1:500 - 1:2000,IHC,1:50 - 1:100,IF,1:50 - 1:100
Restrictions:	For Research Use only

Handling

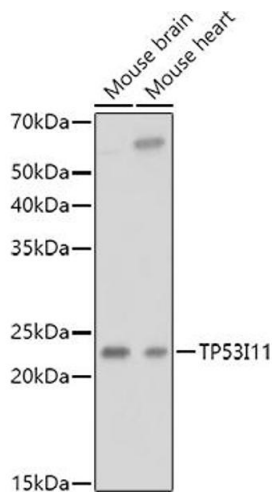
Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



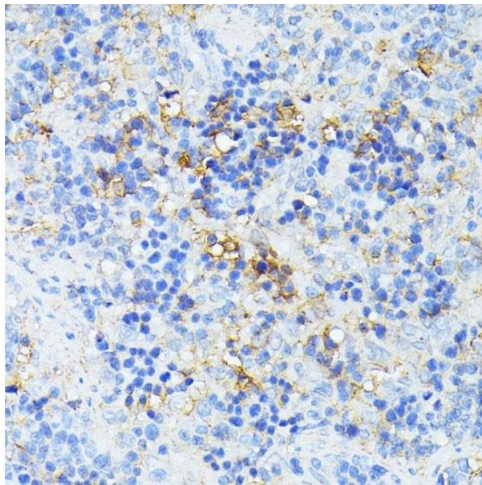
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded mouse heart using TP53I11 antibody (ABIN6131365, ABIN6149418, ABIN6149419 and ABIN6216636) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines, using TP53I11 antibody (ABIN6131365, ABIN6149418, ABIN6149419 and ABIN6216636) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded rat spleen using TP53I11 antibody (ABIN6131365, ABIN6149418, ABIN6149419 and ABIN6216636) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN6149418.