# antibodies .- online.com





# anti-TP53INP2 antibody (AA 100-220) (HRP)



Go to Product page

( )	11/0	K\ /	iew	1
	$\cup$	'I V/I	$\square \vee \vee$	ı

Quantity:	100 μg
Target:	TP53INP2
Binding Specificity:	AA 100-220
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TP53INP2 antibody is conjugated to HRP
Application:	ELISA

#### **Product Details**

Immunogen:	Recombinant Human Tumor protein p53-inducible nuclear protein 2 protein (100-220AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	TP53INP2	
Alternative Name:	TP53INP2 (TP53INP2 Products)	
Background:	Background: Dual regulator of transcription and autophagy. Positively regulates autophagy a	
	is required for autophagosome formation and processing. May act as a scaffold protein that	

#### **Target Details**

recruits MAP1LC3A, GABARAP and GABARAPL2 and brings them to the autophagosome membrane by interacting with VMP1 where, in cooperation with the BECN1-PI3-kinase class III complex, they trigger autophagosome development. Acts as a transcriptional activator of THRA.

Aliases: C20orf110 antibody, Diabetes and obesity regulated, p53 inducible protein U antibody, DOR antibody, p53-inducible protein U antibody, PIG-U antibody, PINH antibody, T53I2\_HUMAN antibody, Tp53inp2 antibody, Tumor protein p53-inducible nuclear protein 2 antibody

UniProt:

Q8IXH6

### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300	

Barrer.	Treservative. 6.56 % Tresim 666
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C