antibodies -online.com





anti-TP53INP2 antibody (AA 100-220) (Biotin)



Go to Product page

\sim	
()\/\	rview
\cup	1 410 44

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

Buffer:

Q8IXH6

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

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

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Preservative: 0.03 % Proclin 300