

Rabbit anti-Human TP53INP2 Polyclonal Antibody | anti-TP53INP2 antibody

TP53INP2 Polyclonal Antibody

CATALOG # AAA29324	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry
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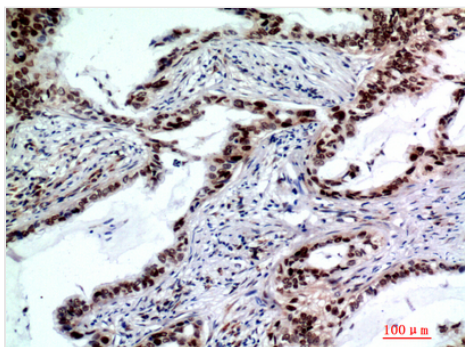
PRODUCT SYNONYMS

TP53INP2; Polyclonal Antibody; TP53INP2 Polyclonal Antibody; C20orf110; DOR; PINH; Tumor protein p53-inducible nuclear protein 2; Diabetes and obesity-regulated gene; p53-inducible protein U; PIG-U; anti-TP53INP2 antibody

PRODUCT SPECIFICATIONS

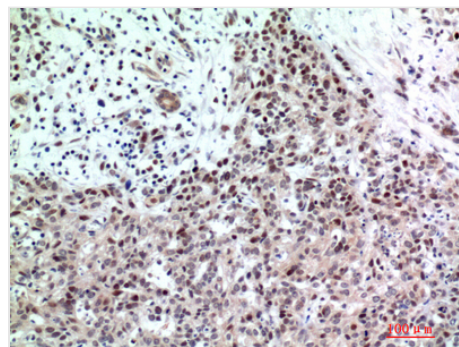
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-TP53INP2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



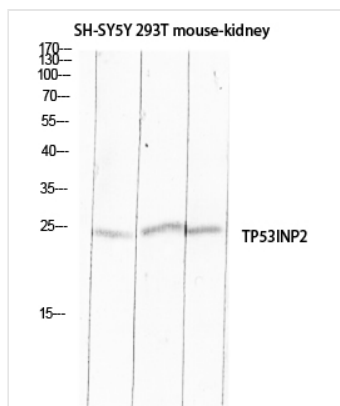
IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.



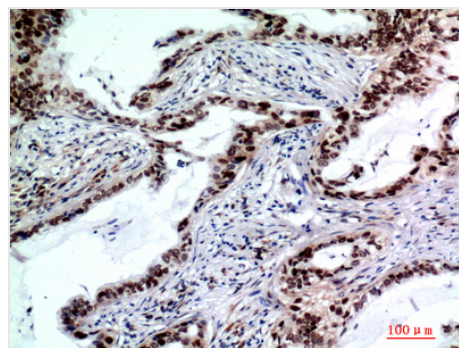
IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.



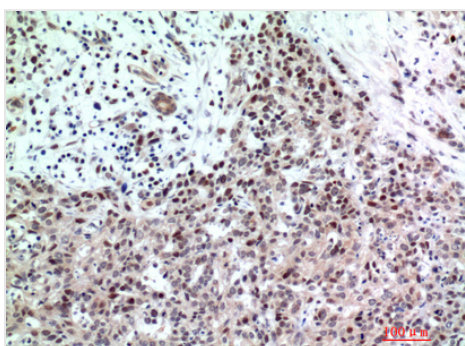
WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.



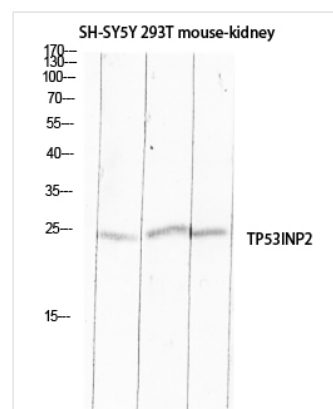
IHC (Immunohistochemistry-Paraffin)

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.



IHC (Immunohistochemistry-Paraffin)

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-TP53INP2 antibody

Dual regulator of transcription and autophagy. Positively regulates autophagy and is required for autophagosome formation and processing. May act as a scaffold protein that 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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	39930399
NCBI GeneID	58476
NCBI Accession #	NP_067025.1
NCBI GenBank Nucleotide #	NM_021202.1
UniProt Accession #	Q8IXH6; Q5JX64; Q8IYL5; Q9NU00; A8K8S8; E1P5P6; Q5JX66
Molecular Weight	23,980 Da
NCBI Official Full Name	tumor protein p53-inducible nuclear protein 2
NCBI Official Synonym Full Names	tumor protein p53 inducible nuclear protein 2
NCBI Official Symbol	TP53INP2
NCBI Official Synonym Symbols	DOR; PINH; FLJ21759; FLJ23500; C20orf110; dJ1181N3.1; DKFZp434B2411; DKFZp434O0827

NCBI Protein Information	tumor protein p53-inducible nuclear protein 2; PIG-U; OTTHUMP00000030701; OTTHUMP00000030703; p53-inducible protein U; diabetes and obesity regulated
UniProt Protein Name	Tumor protein p53-inducible nuclear protein 2
UniProt Gene Name	TP53INP2
UniProt Synonym Gene Names	C20orf110; PINH
UniProt Entry Name	T53I2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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 Online datasheet: <https://stage.aaabiotech.com/polyclonal/tp53inp2-antibody-western-blot-immunohistochemistry-elisa/29324>