

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

Rabbit anti-TP53INP2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220677	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

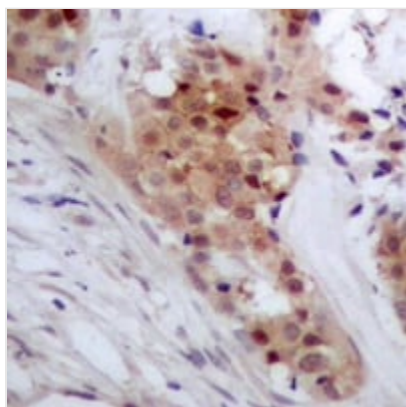
PRODUCT SYNONYMS

TP53INP2; Polyclonal Antibody; Rabbit anti-TP53INP2 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

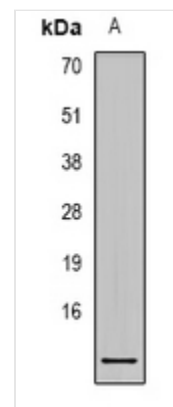
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-TP53INP2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human TP53INP2. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of TP53INP2 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of TP53INP2 expression in SHSY5Y (A), HEK293T (B), mouse kidney (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TP53INP2 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	39930399
NCBI GeneID	58476
NCBI Accession #	NP_067025.1
NCBI GenBank Nucleotide #	NM_021202.1
UniProt Accession #	Q8IXH6; Q8CFU8; 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-immunohistochemistry-western-blot-elisa/220677>