

Manufacturer/Supplier:

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Product name: Rabbit anti-TP53INP2 Antibody

Catalog: DL94324A

Synonyms: C20orf110; DOR; PINH; Tumor protein

p53-inducible nuclear protein 2; Diabetes and obesity-regulated gene; p53-inducible protein U;

PIG-U

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human TP53INP2. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/50 -

1/100)

Entrez Gene: 58476/68728

Q8IXH6/Q8CFU8/Q8CHM3 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

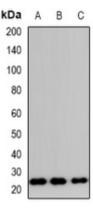
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of TP53INP2 expression in HeLa (A), RAW264.7 (B), H9C2 (C) whole cell lysates.





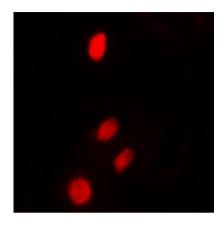
IHC description:

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.

IF/ICC description:

Immunofluorescent analysis of TP53INP2 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibo





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.