



# Human TP53INP1 blocking peptide (CDBP2172)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	p53 DINP1 ( N - term ) peptide ( human )
<b>Antigen Description</b>	TP53INP1 (tumor protein p53 inducible nuclear protein 1) is a protein-coding gene. Diseases associated with TP53INP1 include labyrinthitis, and gastritis. GO annotations related to this gene include antioxidant activity. An important paralog of this gene is TP53INP2.
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	BL
<b>Concentration</b>	0.2 mg/ml
<b>Size</b>	50 µg
<b>Buffer</b>	PBS with 0.1% BSA 0.02% sodium azide pH7.2
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Keep as concentrated solution, aliquot and store at 4°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">TP53INP1 tumor protein p53 inducible nuclear protein 1 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	TP53INP1
<b>Synonyms</b>	TP53INP1; tumor protein p53 inducible nuclear protein 1; SIP; Teap; p53DINP1; TP53DINP1; TP53INP1A; TP53INP1B; tumor protein p53-inducible nuclear protein 1; p53-inducible p53DINP1; stress-induced protein; p53-dependent damage-inducible nuclear protein 1;

<b>Entrez Gene ID</b>	<a href="#">94241</a>
<b>mRNA Refseq</b>	<a href="#">NM_001135733.1</a>
<b>Protein Refseq</b>	<a href="#">NP_001129205.1</a>
<b>UniProt ID</b>	Q96A56
<b>Chromosome Location</b>	8q22
<b>Pathway</b>	Direct p53 effectors, organism-specific biosystem; HTLV-I infection, organism-specific biosystem; HTLV-I infection, conserved biosystem;
<b>Function</b>	antioxidant activity; protein binding;