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# anti-TP53INP1 antibody (N-Term)

**Images** 

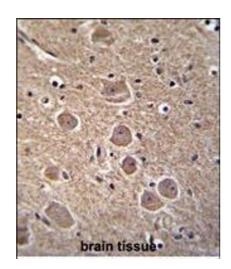


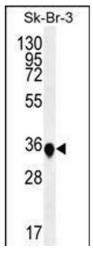
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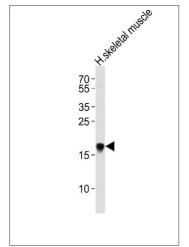
Overview		
Quantity:	400 μL	
Target:	TP53INP1	
Binding Specificity:	AA 36-64, N-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TP53INP1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	This TP53INP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 36-64 amino acids from the N-terminal region of human TP53INP1.	
Clone:	RB29674	
Isotype:	lg Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	TP53INP1	
Alternative Name:	TP53INP1 (TP53INP1 Products)	
Background:	In response to double-strand DNA breaks, promotes p53/TP53 phosphorylation on 'Ser-46' and	

Target Details	
	subsequent apoptosis.
Molecular Weight:	27366
Gene ID:	94241
NCBI Accession:	NP_001129205, NP_150601
UniProt:	Q96A56
Application Details	
Application Notes:	WB: 1:1000. WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Proconyativo:	Codium azida

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.	
Expiry Date:	6 months	







#### **Immunohistochemistry (Paraffin-embedded Sections)**

**Image 1.** TP53INP1 Antibody (N-term) (ABIN655688 and ABIN2845147) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TP53INP1 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

### **Western Blotting**

**Image 2.** TP53INP1 Antibody (N-term) (ABIN655688 and ABIN2845147) western blot analysis in SK-BR-3 cell line lysates ( $35 \,\mu g/lane$ ). This demonstrates the TP53INP1 antibody detected the TP53INP1 protein (arrow).

## **Western Blotting**

**Image 3.** Western blot analysis of lysate from human skeletal muscle tissue lysate, using TP53INP1 Antibody (Nterm) (ABIN655688 and ABIN2845147). (ABIN655688 and ABIN2845147) was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20  $\mu$ g.