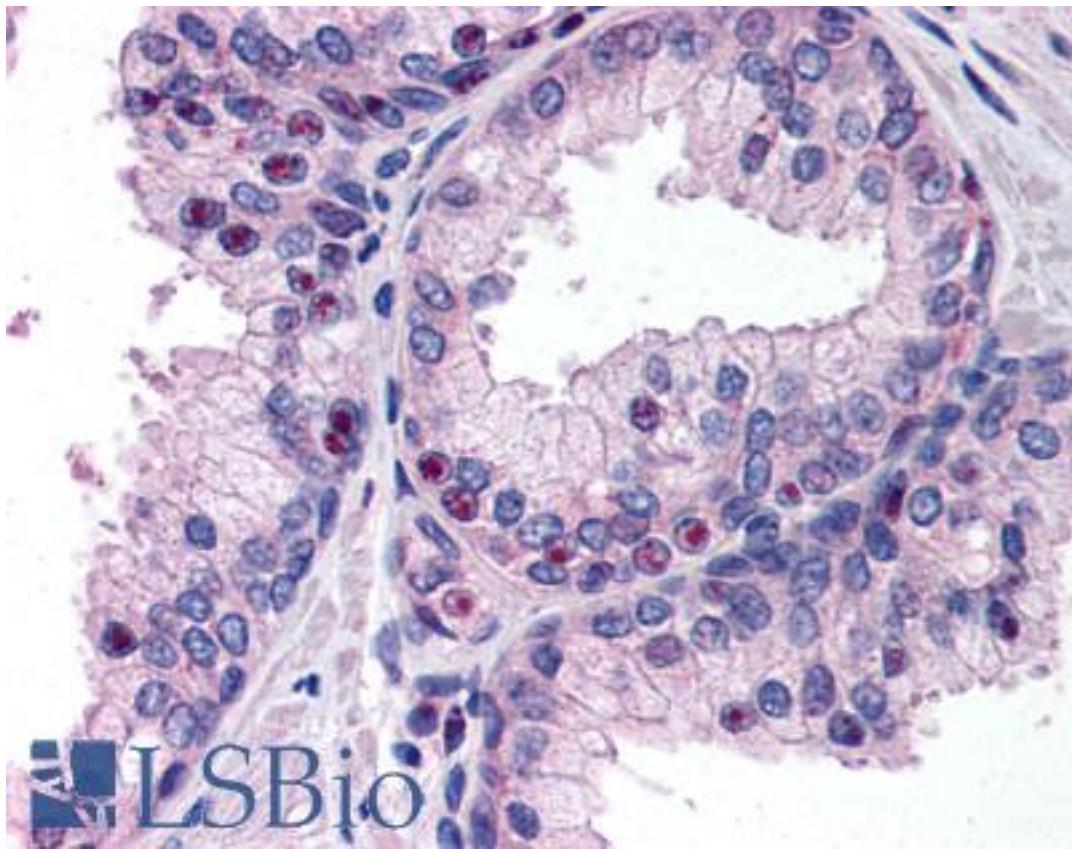


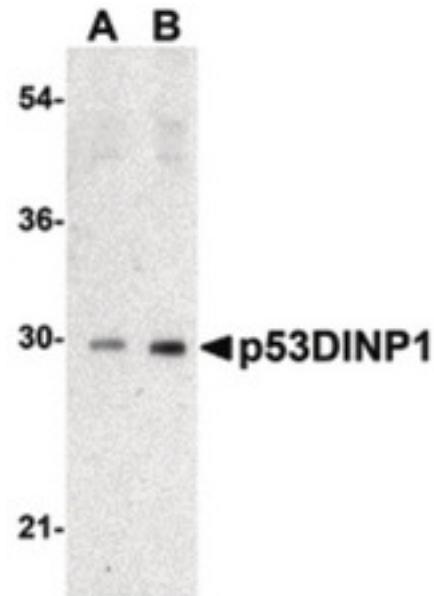
SIP / TP53INP1 Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-B185 - LSBio	
<b>CatalogID:</b>	LS-B185
<b>Validation:</b>	This antibody replaces catalog number LS-C421. It has been validated for use in the following assays: IHC.
<b>Target:</b>	tumor protein p53 inducible nuclear protein 1 (TP53INP1)
<b>Synonyms:</b>	TP53INP1 Antibody, p53DINP1 Antibody, SIP Antibody, Teap Antibody, TP53DINP1 Antibody, TP53INP1A Antibody, p53-inducible p53DINP1 Antibody, Stress-induced protein Antibody, TP53INP1B Antibody
<b>Family / Subfamily:</b>	Apoptosis
<b>Host</b>	TP53INP1 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	SIP / TP53INP1 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	SIP / TP53INP1 antibody was raised against synthetic peptide from human TP53INP1.
<b>Specificity:</b>	14 amino acids near the amino terminus of p53DINP1 (Q96A56)
<b>Epitope:</b>	N-Terminus
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, 0.02% sodium azide.
<b>Recommended Storage:</b>	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
<b>Usage Summary:</b>	Immunohistochemistry: LS-B185 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B185 was determined to be 2.5 ug/ml.
<b>Uses:</b>	IHC - Paraffin (2.5 µg/ml), Western blot (1 - 2 µg/ml) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



Anti-TP53INP1 antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B185 concentration 5 ug/ml.

**Western Blot Image:**



Western blot of p53DINP1 expression in human lung tissue lysate with p53DINP1 antibody at (A) 0.5 and (B) 1 ug/ml.

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