

## PPP1R13B Antibody

Catalog No: #36764

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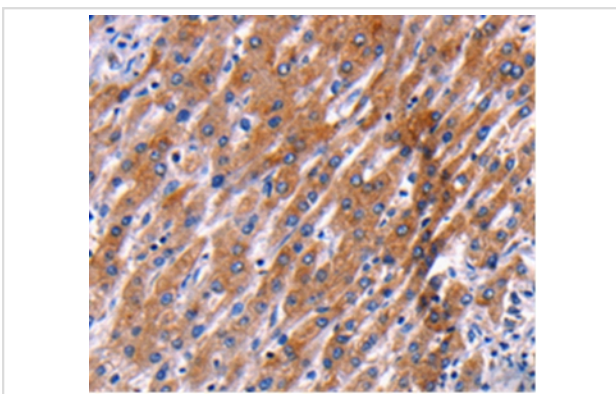
## Description

Product Name	PPP1R13B Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total PPP1R13B protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human Apoptosis-stimulating of p53 protein 1
Target Name	PPP1R13B
Other Names	PPP1R13B; KIAA0771; p53BP2-like; p85
Accession No.	Swiss-Prot#: Q96KQ4NCBI Gene ID: 23368Gene Accssion: NP_056131.1
Uniprot	Q96KQ4
GeneID	23368;
Concentration	2mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

## Application Details

Immunohistochemistry: 1:25-1:100

## Images



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #36764 at dilution 1/35.

## Background

The protein plays a central role in regulation of apoptosis via its interaction with p53/TP53. Regulates TP53 by enhancing the DNA binding and transactivation function of TP53 on the promoters of proapoptotic genes in vivo. It contains four ankyrin repeats and an SH3 domain involved in

protein-protein interactions. ASPP proteins are required for the induction of apoptosis by p53-family proteins.

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Note: This product is for in vitro research use only