

TP53AIP1 Antibody

Catalog No: #37791

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

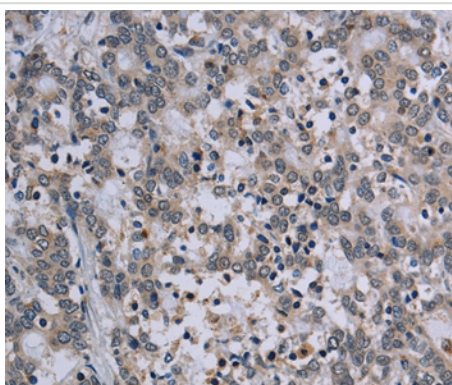
Description

Product Name	TP53AIP1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TP53AIP1 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human tumor protein p53 regulated apoptosis inducing protein 1
Target Name	TP53AIP1
Other Names	P53AIP1
Accession No.	Swiss-Prot#: Q9HCN2NCBI Gene ID: 63970Gene Accssion: NP_071395
Uniprot	Q9HCN2
GeneID	63970;
Concentration	3.2mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

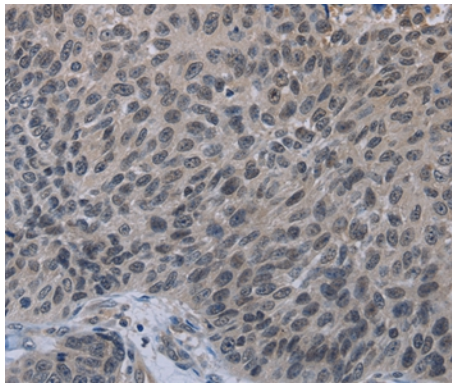
Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #37791 at dilution 1/50.



Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using #37791 at dilution 1/50.

Background

This gene is specifically expressed in the thymus, and encodes a protein that is localized to the mitochondrion. The expression of this gene is inducible by p53, and it is thought to play an important role in mediating p53-dependent apoptosis. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

Note: This product is for in vitro research use only