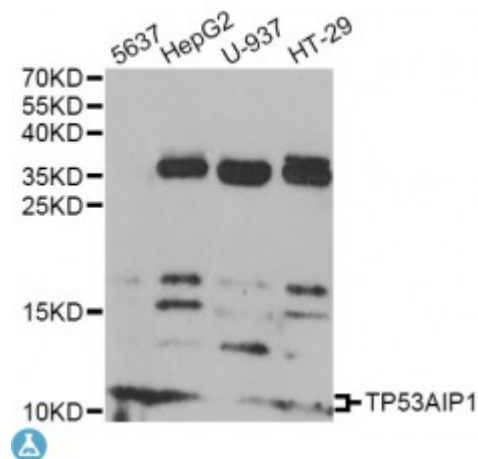


Anti-TP53AIP1 Antibody



Description

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.

Model	STJ116081
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	WB
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-108 of human TP53AIP1 (NP_001238893.1).
Gene ID	63970
Gene Symbol	TP53AIP1
Dilution range	WB 1:500 - 1:2000
Tissue Specificity	Only found to be expressed in thymus
Purification	Affinity purification
Note	For Research Use Only (RUO).
Protein Name	p53-regulated apoptosis-inducing protein 1 p53AIP1
Molecular Weight	12.935 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Storage Instruction	Store at -20C. Avoid freeze / thaw cycles.
Database Links	HGNC:29984 OMIM:605426 Reactome:R-HSA-6803204
Alternative Names	p53-regulated apoptosis-inducing protein 1 p53AIP1
Function	May play an important role in mediating p53/TP53-dependent apoptosis,
Cellular Localization	Mitochondrion

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