



TP53AIP1 blocking peptide (CDBP5876)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen 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. [provided by RefSeq, Oct 2011]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	TP53AIP1 tumor protein p53 regulated apoptosis inducing protein 1 [Homo sapiens (human)]
Official Symbol	TP53AIP1
Synonyms	TP53AIP1; tumor protein p53 regulated apoptosis inducing protein 1; P53AIP1; p53-regulated apoptosis-inducing protein 1
Entrez Gene ID	63970
mRNA Refseq	NM_001195194

Protein Refseq	NP_001182123
UniProt ID	Q9HCN2
Pathway	DNA damage response; p53 pathway; p53 signaling pathway
Function	molecular_function