



# Human STK17A blocking peptide (DAG-P0354)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene is a member of the DAP kinase-related apoptosis-inducing protein kinase family and encodes an autophosphorylated nuclear protein with a protein kinase domain. The protein has apoptosis-inducing activity. [provided by RefSeq, Jul 2008]
<b>Specificity</b>	Highly expressed in placenta. Lower levels in heart, lung, skeletal muscle, kidney and pancreas.
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	BL, WB
<b>Sequence Similarities</b>	Belongs to the protein kinase superfamily. CAMK Ser/Thr protein kinase family. DAP kinase subfamily. Contains 1 protein kinase domain.
<b>Format</b>	Liquid
<b>Buffer</b>	PBS with 0.1% BSA 0.02% sodium azide pH7.2
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. PBS with 0.1% BSA 0.02% sodium azide pH7.2

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">STK17A serine/threonine kinase 17a [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	STK17A
<b>Synonyms</b>	STK17A; serine/threonine kinase 17a; DRAK1; serine/threonine-protein kinase 17A; death-associated protein kinase-related 1; serine/threonine kinase 17a (apoptosis-inducing); DAP

kinase-related apoptosis-inducing protein kinase 1;

<b>Entrez Gene ID</b>	<a href="#">9263</a>
<b>mRNA Refseq</b>	<a href="#">NM_004760.2</a>
<b>Protein Refseq</b>	<a href="#">NP_004751.2</a>
<b>UniProt ID</b>	Q9UEE5
<b>Chromosome Location</b>	7p13
<b>Function</b>	ATP binding; protein serine/threonine kinase activity;