



## NOL3 blocking peptide (DAG-P0098)

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

### PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes an anti-apoptotic protein that has been shown to down-regulate the enzyme activities of caspase 2, caspase 8 and tumor protein p53. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jun 2010]
<b>Specificity</b>	Highly expressed in heart and skeletal muscle. Detected at low levels in placenta, liver, kidney and pancreas.
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	BL
<b>Sequence Similarities</b>	Contains 1 CARD 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="#">NOL3 nucleolar protein 3 (apoptosis repressor with CARD domain) [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	NOL3
<b>Synonyms</b>	NOL3; nucleolar protein 3 (apoptosis repressor with CARD domain); ARC; FCM; MYP; NOP; NOP30; nucleolar protein 3; nucleolar protein of 30 kDa; muscle-enriched cytoplasmic protein;
<b>Entrez Gene ID</b>	<a href="#">8996</a>

---

<b>mRNA Refseq</b>	<a href="#"><u>NM_001185057.2</u></a>
<b>Protein Refseq</b>	<a href="#"><u>NP_001171986.1</u></a>
<b>UniProt ID</b>	O60936
<b>Chromosome Location</b>	16q22.1
<b>Function</b>	RNA binding; identical protein binding; protein binding;

---