



## Human NOA1 blocking peptide (CDBP0643)

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

### PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-C4orf14/AtNOS1 antibody
Antigen Description	NOA1 (nitric oxide associated 1) is a protein-coding gene. Diseases associated with NOA1 include age related macular degeneration, and breast and colorectal cancer. GO annotations related to this gene include GTP binding and GTPase activity.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

### GENE INFORMATION

Gene Name	<a href="#">NOA1 nitric oxide associated 1 [ Homo sapiens (human) ]</a>
Official Symbol	NOA1
Synonyms	NOA1; nitric oxide associated 1; MTG3; hNOA1; C4orf14; hAtNOS1; mAtNOS1; nitric oxide-associated protein 1; nitric oxide associated-1; mitochondrial GTPase 3 homolog; nitric oxide synthase, mitochondrial (putative); putative ortholog of <i>Arabidopsis</i> mitochondrial nitric oxide synthase;
Entrez Gene ID	<a href="#">84273</a>

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<b>mRNA Refseq</b>	<a href="#"><u>NM_032313.2</u></a>
<b>Protein Refseq</b>	<a href="#"><u>NP_115689.1</u></a>
<b>UniProt ID</b>	Q8NC60
<b>Chromosome Location</b>	4q12
<b>Function</b>	GTP binding; GTPase activity; poly(A) RNA binding; protein binding;

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