

NOA1 Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF2858a**Specification**

NOA1 Antibody (internal region) - Product Information

Application	E
Primary Accession	Q8NC60
Other Accession	NP_115689.1 , 84273 , 56412 (mouse) , 289562 (rat)
Predicted Host	Human, Mouse, Rat
Clonality	Goat
Concentration	Polyclonal
Isotype	0.5 mg/ml
Calculated MW	IgG
	78458

NOA1 Antibody (internal region) - Additional Information**Gene ID** 84273**Other Names**

Nitric oxide-associated protein 1, NOA1, C4orf14

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

NOA1 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

NOA1 Antibody (internal region) - Protein Information**Name** NOA1**Synonyms** C4orf14**Function**

Involved in regulation of mitochondrial protein translation and respiration. Plays a role in mitochondria-mediated cell death. May act as a scaffolding protein or stabilizer of respiratory chain supercomplexes. Binds GTP.

Cellular Location

Mitochondrion inner membrane; Peripheral membrane protein; Matrix side

NOA1 Antibody (internal region) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NOA1 Antibody (internal region) - Images

NOA1 Antibody (internal region) - References

mAtNOS1 induces apoptosis of human mammary adenocarcinoma cells. Parihar A, Parihar MS, Chen Z, Ghafourifar P. Life Sci. 2008 May 23;82(21-22):1077-82. PMID: 18456285