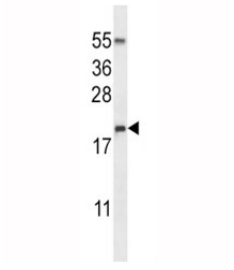
RNASE3 Antibody / Eosinophil cationic protein / Ribonuclease 3 (F43064)

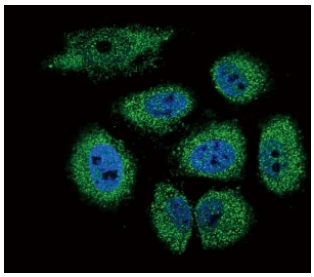
Catalog No.	Formulation	Size
F43064-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F43064-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P12724
Localization	Cytoplasmic
Applications	Western blot: 1:1000 Immunofluorescence: 1:10-1:50
Limitations	This RNASE3 antibody is available for research use only.



RNASE3 antibody western blot analysis in NCI-H460 lysate. Predicted molecular weight ~18 kDa.



Confocal immunofluorescent analysis of RNASE3 antibody with NCI-H460 cells followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used as a nuclear counterstain (blue).

Description

Cytotoxin and helminthotoxin with low-efficiency ribonuclease activity. RNASE3 possesses a wide variety of biological activities, including antibacterial activity.

Application Notes

Titration of the RNASE3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 124-151 from the human protein was used as the immunogen for this RNASE3 antibody.

Storage

Aliquot the RNASE3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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