

Anti-RNASE3 Antibody (aa130-170)

Rabbit Anti Human Polyclonal Antibody Catalog # ALS18126

Specification

Anti-RNASE3 Antibody (aa130-170) - Product Information

Application WB, IHC-P Primary Accession P12724

Predicted Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 18385

Anti-RNASE3 Antibody (aa130-170) - Additional Information

Gene ID 6037

Alias Symbol RNASE3

Other Names

RNASE3, ECP, Ribonuclease 3, RNase 3, Cytotoxic ribonuclease, Eosinophil cationic protein, RNS3

Target/Specificity
Human RNASE3

Reconstitution & Storage Immunoaffinity purified

Precautions

Anti-RNASE3 Antibody (aa130-170) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-RNASE3 Antibody (aa130-170) - Protein Information

Name RNASE3

Synonyms ECP, RNS3

Function

Cytotoxin and helminthotoxin with low-efficiency ribonuclease activity. Possesses a wide variety of biological activities. Exhibits antibacterial activity, including cytoplasmic membrane depolarization of preferentially Gram-negative, but also Gram-positive strains. Promotes E.coli outer membrane detachment, alteration of the overall cell shape and partial loss of cell content.

Cellular Location

Secreted. Note=Located in the matrix of eosinophil large specific granule, which are released following activation by an immune stimulus



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Anti-RNASE3 Antibody (aa130-170) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-RNASE3 Antibody (aa130-170) - Images