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Anti-RNASE3 Antibody (aa130-170)

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18126

Product Information

Application	WB, IHC-P
Primary Accession	P12724
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	18385

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.

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.