

Goat RNase II Polyclonal Antibody | anti-RNaseII antibody

RNase II Polyclonal Antibody

CATALOG # AAA63153	HOST Goat	REACTIVITY Protein from E. coli and related species	APPLICATIONS Western Blot
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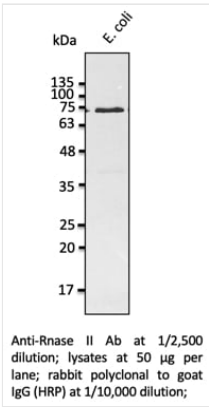
PRODUCT SYNONYMS

RNase II; Polyclonal Antibody; RNase II Polyclonal Antibody; Anti-Rnase II; ECK1281; rnb antibody; anti-RNaseII antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Protein from E. coli and related species
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects endogenous levels of RNase II by Western blot.
Purity/Purification	Epitope affinity purified
Form/Format	Polyclonal antibody supplied as a 100ul (3mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Sequence Length	644
Applicable Applications for anti-RNaseII antibody	WB (Western Blot)
Immunogen	Recombinant RNase II produced in E. coli.
Conjugation	Unconjugated
Antigen	Recombinant RNase II produced in E. coli.
Handling	The antibody solution should be gently mixed before use.
Preparation and Storage	Store at -20 degree C for long-term storage. Store at 2-8 degree C for up to one month. For continuous use, store at 2-8 degree C for one-two days. For extended storage, store in -20 degree C freezer. Working dilution samples should be discarded if not used within 12 hours. Avoid freeze/thaw cycles.

IMAGES



Reactivity Data

Reactivity chart				
Sample	Western Blot	Immuno-Fluorescence	Immuno-Histochemistry (p)	Immuno-Histochemistry (f)
E. coli	***	ND	ND	ND

WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-RNaseII antibody

Ribonuclease II
Goat polyclonal antibody to RNase II. RNase II is a component of the RNA degradosome complex. In E. coli it is likely to play a role in coupling and coordinating the multiple elements of the RNA degradation pathways.

NCBI AND UNIPROT INFORMATION

NCBI GI #	16129247
NCBI GenBank Nucleotide #	NP_415802.1
UniProt Accession #	P30850
NCBI Official Full Name	RNase II
UniProt Protein Name	Exoribonuclease 2
UniProt Gene Name	rnb
UniProt Synonym Gene Names	RNase II; Ribonuclease II

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.