

DNASE2B Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55557

Specification

DNASE2B Polyclonal Antibody - Product Information

Application IHC-P, IHC-F, IF, ICC

Primary Accession
Reactivity
Pig
Host
Clonality
Polyclonal
Calculated MW

Q8WZ79
Pig
Rabbit
Polyclonal
41713

DNASE2B Polyclonal Antibody - Additional Information

Gene ID 58511

Other Names

Deoxyribonuclease-2-beta, 3.1.22.1, DNase II-like acid DNase, DNase2-like acid DNase, Deoxyribonuclease II beta, DNase II beta, Endonuclease DLAD, DNASE2B, DLAD

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

DNASE2B Polyclonal Antibody - Protein Information

Name DNASE2B

Synonyms DLAD

Function

Hydrolyzes DNA under acidic conditions. Does not require divalent cations for activity. Participates in the degradation of nuclear DNA during lens cell differentiation.

Cellular Location

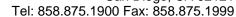
Lysosome.

Tissue Location

Highly expressed in the eye lens and in salivary gland. Detected at lower levels in lung, prostate and lymph node Isoform 2 is lung specific.

DNASE2B Polyclonal Antibody - Protocols







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

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

DNASE2B Polyclonal Antibody - Images