

**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	<a href="#">Q8WZ79</a>
Reactivity	Pig
Host	Rabbit
Clonality	Polyclonal
Calculated MW	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](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**DNASE2B Polyclonal Antibody - Images**