

DNAXPab

Hard-to-Find  
Antibody

# DNASE1L3 DNAXPab

Catalog # H00001776-W01P      Size 200 ug

## Specification

|                                |  |
|--------------------------------|--|
| <b>Product Description</b>     | Rabbit polyclonal antibody raised against a full-length human DNASE1L3 DNA using DNAX™ Immune technology.  |
| <b>Technology</b>              | <a href="#">DNAX™ Immune</a>   |
| <b>Immunogen</b>               | Full-length human DNA  |
| <b>Sequence</b>                | MSRELAPLLLLLSIHSALAMRICSFNVRSFGESKQEDKNAMDVIVKVIKRCDIILVMEIKDSNNRICP<br>ILMEKLNRRNSRRGITYNYVISSRLGRNTYKEQYAFLYKEKLVSVKRSYHYHDYQDGDADVFSREPFV<br>VWFQSPHTAVKDFVILPLHTTPETSVKEIDELVEVYTDVKHRWKAENFIFMGDFNAGCSYVPKKA<br>WKNIRLRTDPRFVWLIGDQEDTTVKKSTNCAYDRVLRGQEVSSVVPKSNVDFDQKAYKLTEEE<br>ALDVSDHFPVEFKLQSSRAFTNSKKSVTLRKKTkskrs |
| <b>Host</b>                    | Rabbit   |
| <b>Reactivity</b>              | Human  |
| <b>Purification</b>            | Protein A  |
| <b>Quality Control Testing</b> | Antibody reactive against mammalian transfected lysate.  |
| <b>Storage Buffer</b>          | In 1x PBS, pH 7.4  |
| <b>Storage Instruction</b>     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.   |

## Applications

- Western Blot (Transfected lysate)  
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

## Gene Info — DNASE1L3

|                     |   |
|---------------------|---|
| Entrez GeneID       | <a href="#">1776</a>  |
| GeneBank Accession# | <a href="#">NM_004944.2</a>   |
| Protein Accession#  | <a href="#">NP_004935.1</a>   |
| Gene Name           | DNASE1L3  |
| Gene Alias          | DHP2, DNAS1L3, LSD  |
| Gene Description    | deoxyribonuclease I-like 3  |
| Omim ID             | <a href="#">602244</a>  |
| Gene Ontology       | <a href="#">Hyperlink</a>   |
| Gene Summary        | This gene encodes a member of the DNase family. The protein hydrolyzes DNA, is not inhibited by actin, and mediates the breakdown of DNA during apoptosis. Alternate transcriptional splice variants of this gene have been observed but have not been thoroughly characterized. [provided by RefSeq] |
| Other Designations  | DNase I homolog protein 2 DNase gamma LS-DNase Liver and spleen DNase deoxyribonuclease I-like III deoxyribonuclease gamma  |

## Disease

- [Tobacco Use Disorder](#)