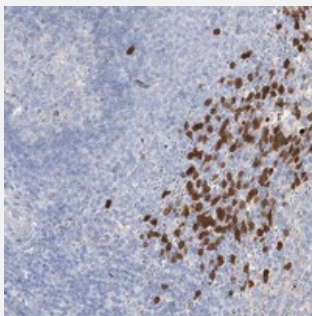


# ICHTHYIN polyclonal antibody

Catalog # PAB23251      Size 100 uL

## Applications



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human spleen with ICHTHYIN polyclonal antibody (Cat # PAB23251) shows strong cytoplasmic positivity in cells of red pulp.

## Specification

|                            |                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Product Description</b> | Rabbit polyclonal antibody raised against recombinant ICHTHYIN.                                        |
| <b>Immunogen</b>           | Recombinant protein corresponding to amino acids of human ICHTHYIN.                                    |
| <b>Sequence</b>            | FKDLDISCASLPHMHKNPPSPAPEPTVIRLEDKNVLVDNIELASTSSPEEKPKVFIIHS                                            |
| <b>Host</b>                | Rabbit                                                                                                 |
| <b>Reactivity</b>          | Human                                                                                                  |
| <b>Form</b>                | Liquid                                                                                                 |
| <b>Purification</b>        | Antigen affinity purification                                                                          |
| <b>Isotype</b>             | IgG                                                                                                    |
| <b>Recommend Usage</b>     | Immunohistochemistry (1:10-1:20)<br>The optimal working dilution should be determined by the end user. |
| <b>Storage Buffer</b>      | In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)                                                      |
| <b>Storage Instruction</b> | Store at 4°C. For long term storage store at -20°C.<br>Aliquot to avoid repeated freezing and thawing. |

**Note**

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human spleen with ICHTHYIN polyclonal antibody (Cat # PAB23251) shows strong cytoplasmic positivity in cells of red pulp.

## Gene Info — NIPAL4

|               |                        |
|---------------|------------------------|
| Entrez GeneID | <a href="#">348938</a> |
|---------------|------------------------|

|                    |                        |
|--------------------|------------------------|
| Protein Accession# | <a href="#">Q0D2K0</a> |
|--------------------|------------------------|

|           |        |
|-----------|--------|
| Gene Name | NIPAL4 |
|-----------|--------|

|            |       |
|------------|-------|
| Gene Alias | ICHYN |
|------------|-------|

|                  |                  |
|------------------|------------------|
| Gene Description | ichthyin protein |
|------------------|------------------|

|         |                        |
|---------|------------------------|
| Omim ID | <a href="#">609383</a> |
|---------|------------------------|

|               |                           |
|---------------|---------------------------|
| Gene Ontology | <a href="#">Hyperlink</a> |
|---------------|---------------------------|

|                    |   |
|--------------------|---|
| Other Designations | - |
|--------------------|---|

## Disease

- [Birth Weight](#)
- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glioma](#)
- [Leukemia](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)