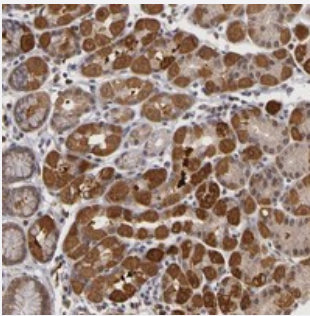


# FRMD7 polyclonal antibody

Catalog # PAB20012      Size 100 uL

## Applications



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

Immunohistochemical staining of human stomach with FRMD7 polyclonal antibody (Cat # PAB20012) shows strong cytoplasmic positivity in glandular cells at 1:200-1:500 dilution.

## Specification

|                     |                                                                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description | Rabbit polyclonal antibody raised against recombinant FRMD7.                                                                                                   |
| Immunogen           | Recombinant protein corresponding to amino acids of human FRMD7.                                                                                               |
| Sequence            | QVPRWSPIRAEERTSPHSYVEPTAMKPAERSPRNIRMKSFQQDLQVLQEAIARTSGRSNINVGLE<br>EEDPNLEDAFVCNIQEQTPKRSQSQSDMKTIRFPFGSEFRPLGPCPALSHKADLFTDMFAEQEL<br>PAVLMDQSTAERYVASESSDS |
| Host                | Rabbit                                                                                                                                                         |
| Reactivity          | Human                                                                                                                                                          |
| Form                | Liquid                                                                                                                                                         |
| Purification        | Antigen affinity purification                                                                                                                                  |
| Isotype             | IgG                                                                                                                                                            |
| Recommend Usage     | Immunohistochemistry (1:200-1:500)<br>The optimal working dilution should be determined by the end user.                                                       |
| Storage Buffer      | In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)                                                                                                              |

**Storage Instruction**

Store at 4°C. For long term storage store at -20°C.  
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.

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## Gene Info — FRMD7

**Entrez GeneID** [90167](#)

**Protein Accession#** [Q6ZUT3](#)

**Gene Name** FRMD7

**Gene Alias** FLJ43346, NYS, NYS1

**Gene Description** FERM domain containing 7

**Omim ID** [300628 310700](#)

**Gene Ontology** [Hyperlink](#)

**Gene Summary** Mutations in this gene are associated with X-linked congenital nystagmus. [provided by RefSeq]

**Other Designations** OTTHUMP00000062485|nystagmus 1 protein|nystagmus 1, congenital

## Disease

- [Color Perception](#)
- [Genetic Diseases](#)