

# MGC24975 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP11386B

## Product Information

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|                   |                                |
|-------------------|--------------------------------|
| Application       | WB, IHC-P, FC, E               |
| Primary Accession | <a href="#">Q8IZ63</a>         |
| Other Accession   | <a href="#">NP_001127788.1</a> |
| Reactivity        | Human                          |
| Host              | Rabbit                         |
| Clonality         | Polyclonal                     |
| Isotype           | Rabbit IgG                     |
| Clone Names       | RB29284                        |
| Calculated MW     | 43980                          |
| Antigen Region    | 368-397                        |

## Additional Information

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|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID            | 163154                                                                                                                                                                       |
| Other Names        | Proline-rich protein 22, PRR22                                                                                                                                               |
| Target/Specificity | This MGC24975 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 368-397 amino acids from the C-terminal region of human MGC24975. |
| Dilution           | WB~~1:1000 IHC-P~~1:100~500 FC~~1:10~50 E~~Use at an assay dependent concentration.                                                                                          |
| Format             | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Storage            | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.                                      |
| Precautions        | MGC24975 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.                                                                 |

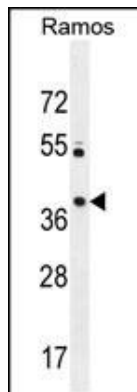
## Protein Information

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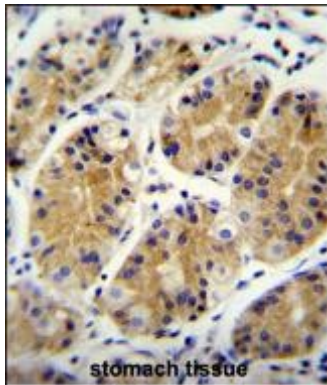
|      |       |
|------|-------|
| Name | PRR22 |
|------|-------|

## Images

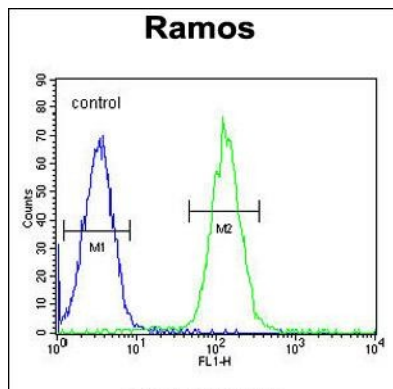
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MGC24975 Antibody (C-term) (Cat. #AP11386b) western blot analysis in Ramos cell line lysates (35ug/lane). This demonstrates the MGC24975 antibody detected the MGC24975 protein (arrow).



MGC24975 Antibody (C-term) (Cat. #AP11386b) immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of MGC24975 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



MGC24975 Antibody (C-term) (Cat. #AP11386b) flow cytometric analysis of Ramos cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.