

Anti-PGA5 antibody [2C1] (STJ98320)

STJ98320

GENERAL INFORMATION

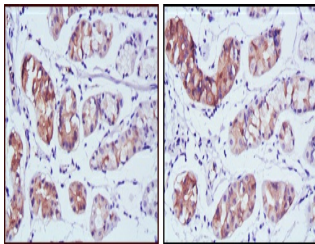
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|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-Pepsin A-5 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| Applications | WB, IHC-P, IF-P, ELISA |
| Host/Source | Mouse |
| Reactivity | Human |

PRODUCT PROPERTIES

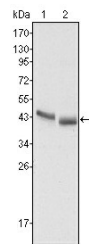
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|----------------------------|--|
| Clonality | Monoclonal |
| Clone ID | 2C1 |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. |
| Dilution Range | WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000 |
| Formulation | Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol. |
| Isotype | IgG1 |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | |
| Gene Symbol | |
| Uniprot ID | |
| Immunogen | Purified recombinant fragment of human PGA5 expressed in E.coli. |
| Immunogen Region | |
| Specificity | PGA5 monoclonal antibody (Pepsin A-5) binds to endogenous Pepsin A-5. |
| Immunogen Sequence | |



Immunohistochemistry analysis of paraffin-embedded human stomach cancer tissues with DAB staining using PGA5 monoclonal antibody.



Western blot analysis using PGA5 monoclonal antibody against HepG2 (1) and SMMC-7721 (2) cell lysate.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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