

PAB224Ra01

Polyclonal Antibody to Gastrin (GT)

**Organism Species: Rattus norvegicus (Rat)** 

Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

9th Edition (Revised in Jul, 2013)

# [PRODUCT INFORMATION]

Immunogen: Gastrin, Rat

Clonality: Polyclonal

Host: Rabbit

Immunoglobulin Type: IgG

**Purification:** Affinity Chromatography.

Applications: WB, ICC, IHC-P, IHC-F, ELISA

Concentration: 200µg/mL

**UOM**: 100µg

#### [ IMMUNOGEN INFORMATION ]

Immunogen: Synthetic Peptide Gastrin. USCN Accession No.: CPB224Ra71 Sequence: Its sequence is listed below.

**WLEEEEEAYGWMDF** 

# [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against gastrin. It has been selected for its ability to recognize gastrin in immunohistochemical staining and western blotting.



### [APPLICATIONS]

Western blotting: 1:100-400

Immunocytochemistry in formalin fixed cells: 1:100-500

Immunohistochemistry in formalin fixed frozen section: 1:100-500

Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200

Optimal working dilutions must be determined by end user.

### [CONTENTS]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol.

## [STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.