Anti-OMGP antibody

Catalog Number: 103399



Product name

Anti-OMGP antibody

Immunogen

Human OMGP (aa 1-416, His Tag) recombinant protein

Specificity

Human OMGP

Antibody description

Rabbit polyclonal to OMGP

Preparation

Produced in rabbits immunized with purified, recombinant Human OMGP (rh OMGP; P23515-1; Met 1-Pro 416). OMGP specific IgG was purified by Human OMGP affinity chromatography.

Formulation

 $0.2~\mu m$ filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications ELISA, IHC-P

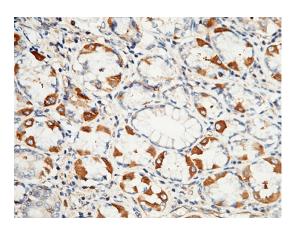
Dilutions

ELISA: $0.1\text{-}0.2 \mu g/mL$

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Human OMG / OMGP (aa 1-416). The detection limit for Human OMG / OMGP (aa 1-416) is approximately 0.00975 ng/well.

IHC-P: 0.5-2 μg/mL

Validations



OMGP Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human OMGP in human stomach with rabbit polyclonal antibody (1 μ g/mL, formalin-fixed paraffin embedded sections).