

Product datasheet for AP23439SU-S

OriGene Technologies, Inc.

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Uroguanylin (GUCA2B) (1-8) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, IP, R, WB

Recommended Dilution: ELISA (1/2000).

Radioimmunoassay (1/10000).

Western blot (1/1000).

Immunohistochemistry (Acrylic resin, 1/800).

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: Human Uroguanylin (aa 1-8) circulating form (FKTLRTIA)

Specificity: This antibody recognizes Synthetic Human Uroguanylin (1-8) circulating form

Formulation: State: Serum

State: Lyophilized serum

Reconstitution Method: Restore in aqua bidest to initial volume.

Conjugation: Unconjugated

Storage: Store lyophilized at 2-8°C and reconstituted at -20°C. Avoid repeated freezing and thawing.

Stability: Shelf life: One year from despatch.

Gene Name: guanylate cyclase activator 2B

Database Link: Entrez Gene 2981 Human

Q16661

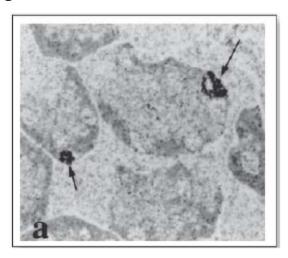
Synonyms: UGN

Protein Families: Druggable Genome, Secreted Protein, Transmembrane





Product images:



Immunohistochemistry of Uroguanylin staining in LR White resin section of Human gastric mucosa. The section was incubated with AP23439SU (1/800) overnight at 4°C and detected using Biotin conjugated secondary antibody. The section was counterstained with Methylene-azure blue. This antibody detects Uroguanylin in D-cells of Gastric mucosa (arrows). Mägert HJ et al. (1998). Regul pept73 (3):165-176.