

GUCA2A Rabbit pAb

Catalog No.: A9820

Basic Information

Observed MW

12kDa

Calculated MW

12kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

Predicted to enable guanylate cyclase activator activity. Predicted to be involved in positive regulation of guanylate cyclase activity and signal transduction. Predicted to be located in extracellular region.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

2980

Swiss Prot

Q02747

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 22-115 of human GUCA2A (NP_291031.2).

Synonyms

GUCA2; STARA; GCAP-I; GUCA2A

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

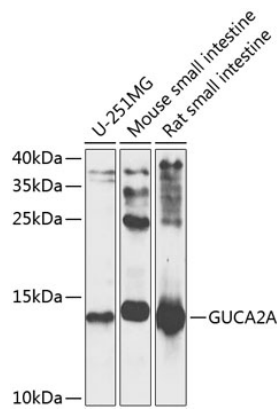
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using GUCA2A antibody (A9820) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 5s.