

# Product datasheet for TA376875S

# Guanylin (GUCA2A) Rabbit Polyclonal Antibody

## **Product data:**

#### **Product Type: Primary Antibodies Applications:** ELISA, WB Recommended Dilution: WB.1:500 - 1:2000 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. **Reactivity:** Human, Mouse, Rat Modifications: Unmodified Rabbit Host: lgG Isotype: **Clonality:** Polyclonal Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. Concentration: lot specific Purification: Affinity purification **Conjugation:** Unconjugated Store at -20°C. Avoid freeze / thaw cycles. Storage: Shelf life: one year from despatch. Stability: **Predicted Protein Size:** 12kDa Gene Name: guanylate cyclase activator 2A Database Link: Entrez Gene 2980 Human Q02747 **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. Gap-I; GUANYLIN; GUCA2; STARA Synonyms:



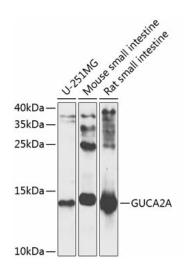
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### **Product images:**



Western blot analysis of various lysates using GUCA2A Rabbit pAb ([TA376875]) at 1:1000 dilution.\_Secondary antibody: HRP-conjugated 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.

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