

## **Product datasheet for TA321936**

## **GPR73B (PROKR2) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Recommended Dilution: WB: 200-1000

WB positive control: 823 cells

Reactivity: Human Host: Rabbit

**IgG** Isotype:

Clonality: Polyclonal

Synthetic peptide corresponding to a region derived from 5-16 amino acids of Human Immunogen:

prokineticin receptor 2

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Concentration: lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stable for 12 months from date of receipt. Stability:

**Predicted Protein Size:** 44 kDa

Gene Name: prokineticin receptor 2

Database Link: NP 658986

Entrez Gene 128674 Human

Q8NFJ6

Background: Prokineticins are secreted proteins that can promote angiogenesis and induce strong

> gastrointestinal smooth muscle contraction. The protein encoded by this gene is an integral membrane protein and G protein-coupled receptor for prokineticins. The encoded protein is

similar in sequence to GPR73; another G protein-coupled receptor for prokineticins.?

Synonyms: dJ680N4.3; GPR73b; GPR73L1; GPRg2; HH3; KAL3; PKR2

**Protein Families:** Druggable Genome, GPCR, Transmembrane



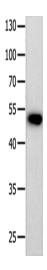
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## **Product images:**



Gel: 10%SDS-PAGE Lysate: 40 µg Lane: 823 cells

Primary antibody: TA321936 (PROKR2 Antibody)

at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 20 minutes