

## **Product datasheet for TA371804S**

## **Glypican 5 (GPC5) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Human fetal brain tissue lysate

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human GPC5

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 64 kDa
Gene Name: glypican 5

Database Link: Entrez Gene 2262 Human

P78333

**Background:** Cell surface heparan sulfate proteoglycans are composed of a membrane-associated protein

core substituted with a variable number of heparan sulfate chains. Members of the glypicanrelated integral membrane proteoglycan family (GRIPS) contain a core protein anchored to the cytoplasmic membrane via a glycosyl phosphatidylinositol linkage. These proteins may

play a role in the control of cell division and growth regulation.

Synonyms: bA93M14.1



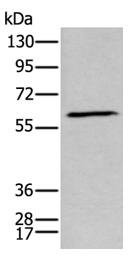
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## **Product images:**



Gel: 6%SDS-PAGE Lysate: 40 μg

Lane: Human fetal brain tissue lysate

Primary antibody: [TA371804] (GPC5 Antibody) at

dilution 1/450

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 1 minute