

Anti-Glypican 5 Antibody
Rabbit polyclonal antibody to Glypican 5
Catalog # AP59554**Specification**

Anti-Glypican 5 Antibody - Product Information

Application	WB, IP
Primary Accession	P78333
Other Accession	Q8CAL5
Reactivity	Human, Mouse, Rat, Monkey, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	63707

Anti-Glypican 5 Antibody - Additional Information**Gene ID** 2262**Other Names**

Glypican-5

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Glypican 5. The exact sequence is proprietary.

Dilution

WB~~WB (1/500 - 1/1000), IP (1/10 - 1/100)

IP~~N/A

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-Glypican 5 Antibody - Protein Information**Name** GPC5**Function**

Cell surface proteoglycan that bears heparan sulfate.

Cellular Location

Cell membrane; Lipid-anchor, GPI- anchor; Extracellular side

Tissue Location

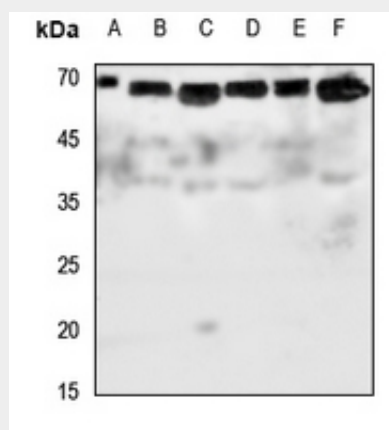
In adult, primarily expressed in the brain. Also detected in fetal brain, lung and liver.

Anti-Glypican 5 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Glypican 5 Antibody - Images



Western blot analysis of Glypican 5 expression in Hela (A), mouse brain (B), mouse lung (C), mouse liver (D), rat brain (E), rat lung (F) whole cell lysates.

Anti-Glypican 5 Antibody - Background

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