

GPC5 Polyclonal Antibody

Catalog No.	A10411	Category	Polyclonal Antibodies
Applications	WB, IF	Observed MW	72kDa
Cross-reactivity	Human, Mouse, Rat	Calculated MW	63kDa

Immunogen Information

Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 320-550 of human GPC5 (NP_004457.1).
Gene ID	2262
Swiss prot	P78333
Synonyms	GPC5; glypican-5

Product information

Source	Rabbit
Isotype	IgG
Purification method	Affinity purification
Storage	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

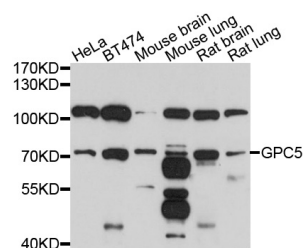
Background

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 glypican-related 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.

Recommended Dilutions

WB 1:500 -
1:2000

IF 1:50 -
1:200



Western blot - GPC5 Polyclonal Antibody (A10411)