# **Elabscience**®

# **GPC5** Polyclonal Antibody

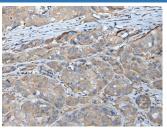
### catalog number: E-AB-53437

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Synthetic peptide of human GPC5
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
IHC	1:30-1:150

#### Data



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using GPC5 Polyclonal Antibody at dilution of

1:40(×200)

Storage Store at -20°C Valid for 12 months. Avoid freez	
	ze / thaw cycles.
ShippingThe product is shipped with ice pack,upon rectemperature recommended.	eipt, store it immediately at the

#### 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.

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