

# Product Datasheet

## Glypican 1 Antibody [PE] NBP1-42718PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-42718PE**

Glypican 1 Antibody [PE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PE
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	2817
Gene Symbol	GPC1
Species	Human, Mouse, Rat
Reactivity Notes	A BLAST analysis was used to suggest partial cross-reactivity with Glypican 1 from rat, mouse, Macaque, dog, cattle, and opossum sources based on 100 - 88% homology with the immunizing sequence. Cross-reactivity with Glypican 1 from other sources has not been determined.
Immunogen	Glypican 1 antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to an internal region of human Glypican 1-1 protein. (Uniprot: P35052)
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-42718PE**

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NBP2-24983	Rabbit IgG Isotype Control [PE]
NBP3-17035PEP	Glypican 1 Recombinant Protein Antigen
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
4519-GP-050	Glypican 1

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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