Product Datasheet

Glypican 3 Antibody (GPC3/8127R)
NBP3-20281-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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Updated 8/26/2026 v.20.1

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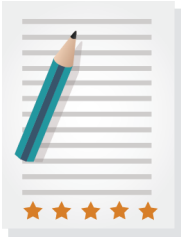

NBP3-20281-100ug

Glypican 3 Antibody (GPC3/8127R)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	GPC3/8127R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Purity	Protein A purified
Buffer	10mM PBS with 0.05% BSA

Product Description	
Description	Positive Controls: Human placenta or hepatocellular carcinoma. Antibody with azide - store at 2 to 8C. Non-hazardous. No MSDS required.
Host	Rabbit
Gene ID	2719
Gene Symbol	GPC3
Species	Human
Immunogen	Recombinant fragment (around aa400-550) of human Glypican 3 protein (exact sequence is proprietary)

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

Images

Formalin-fixed, paraffin-embedded human hepatocellular carcinoma stained with Glypican 3 antibody (GPC3/8127R). HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.	
IHC analysis of formalin-fixed, paraffin-embedded human brain. Negative tissue control using Glypican 3 antibody (GPC3/8127R) at 2ug/ml in PBS for 30min RT. HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.	

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Products Related to NBP3-20281-100ug

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP1-85226PEP	Glypican 3 Recombinant Protein Antigen
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]

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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