Product Datasheet

GP2 Antibody (GP2/3416) NBP3-07328-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 7/16/2024 v.20.1

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NBP3-07328-100ug

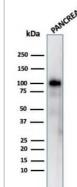
GP2 Antibody (GP2/3416)

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Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	GP2/3416
Preservative	0.05% Sodium Azide
Isotype	IgG2c Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	59 kDa
Product Description	
Description	 200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08216) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	2813
Gene Symbol	GP2
Species	Human
Immunogen	Recombinant fragment of human GP2 protein (around aa 35-179) (exact sequence is proprietary) (Uniprot: P55259)
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA 2-4 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	ELISA: Use Ab at 2-4ug/ml for coating. Order Ab without BSA. 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.



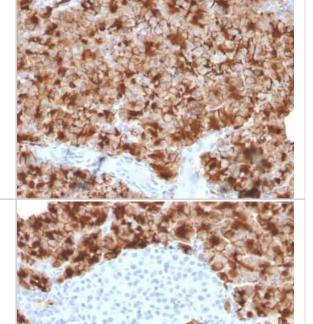
Images

Western Blot: GP2 Antibody (GP2/3416) [NBP3-07328] - Western Blot Analysis of human Pancreas tissue lysate using GP2 Mouse Monoclonal Antibody (GP2/3416).



Immunohistochemistry-Paraffin: GP2 Antibody (GP2/3416) [NBP3-07328] - Formalin-fixed, paraffin-embedded human pancreas stained with GP2 Mouse Monoclonal Antibody (GP2/3416).

Immunohistochemistry-Paraffin: GP2 Antibody (GP2/3416) [NBP3-07328] - Formalin-fixed, paraffin-embedded human pancreas stained with GP2 Mouse Monoclonal Antibody (GP2/3416).







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Products Related to NBP3-07328-100ug

202-IL-010	IL-2 [Unconjugated]
NBP1-86070PEP	GP2 Recombinant Protein Antigen
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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