## **Product Datasheet**

### PCK1 Antibody (JU84-39) NBP2-75609

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.



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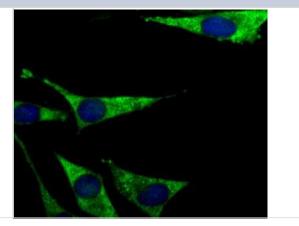
#### NBP2-75609

PCK1 Antibody (JU84-39)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JU84-39
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	69 kDa
Product Description	
Host	Rabbit
Gene Symbol	PCK1
Species	Human
Immunogen	Synthetic peptide within Human PCK1 aa 26-75 / 622. (SwissProt: P35558 Human)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:100, Immunohistochemistry-Paraffin 1:200

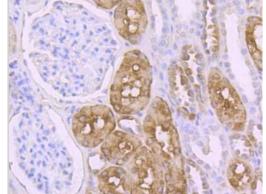
#### Images

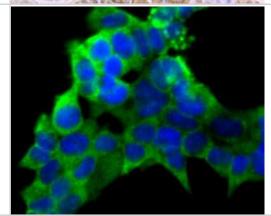
Immunocytochemistry/Immunofluorescence: PCK1 Antibody (JU84-39) [NBP2-75609] - Staining PCK1 in SH-SY5Y cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

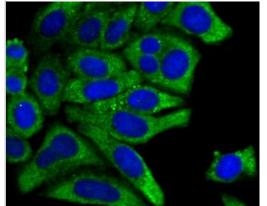




Immunohistochemistry-Paraffin: PCK1 Antibody (JU84-39) [NBP2-75609] - Analysis of paraffin-embedded human kidney tissue using anti-PCK1 antibody. Counter stained with hematoxylin.



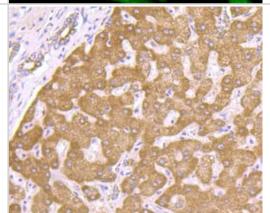




Immunocytochemistry/Immunofluorescence: PCK1 Antibody (JU84-39) [NBP2-75609] - Staining PCK1 in 293T cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

Immunocytochemistry/Immunofluorescence: PCK1 Antibody (JU84-39) [NBP2-75609] - Staining PCK1 in HepG2 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

Immunohistochemistry-Paraffin: PCK1 Antibody (JU84-39) [NBP2-75609] - Analysis of paraffin-embedded human liver tissue using anti-PCK1 antibody. Counter stained with hematoxylin.







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#### Products Related to NBP2-75609

NBP1-78871-50ug	Recombinant Human PCK1 His Protein
NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit 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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