Product Datasheet

Glutaminyl-peptide Cyclotransferase/QPCT Antibody - BSA Free NBP1-81838

Unit Size: 0.1 ml

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

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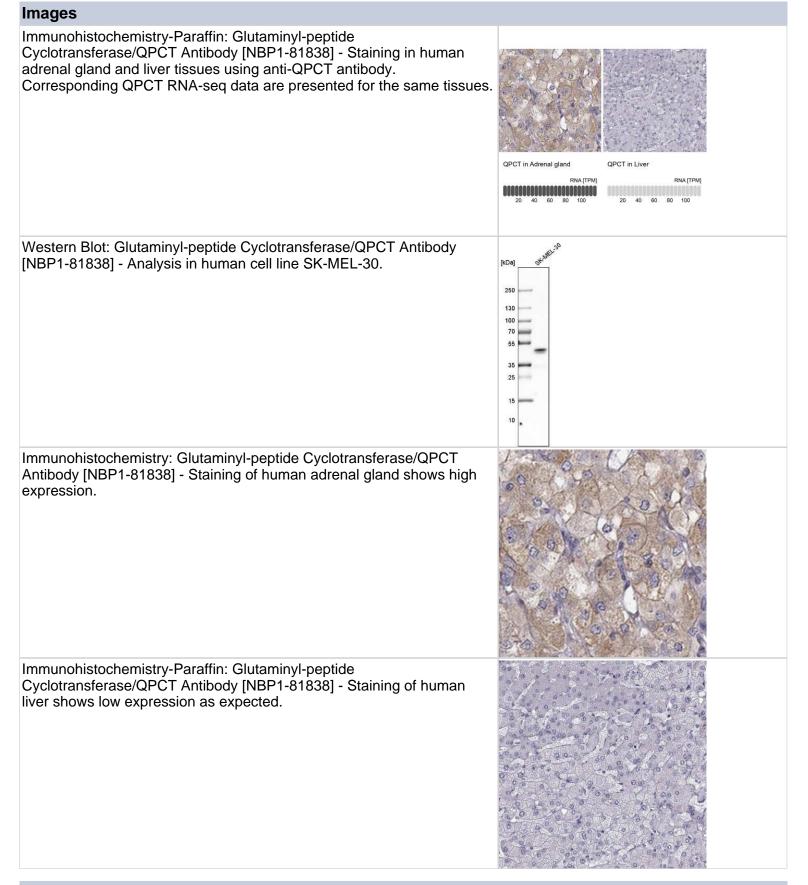
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NBP1-81838

Glutaminyl-peptide Cyclotransferase/QPCT Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	25797
Gene Symbol	QPCT
Species	Human, Mouse
Reactivity Notes	Rat (84%). Mouse reactivity reported in scientific literature (PMID: 26447138).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VPCAMMLELARALDKKLLSLKTVSDSKPDLSLQLIFFDGEEAFLHWSPQDSLYG SRHLAAKMASTPHPPGARGTSQLHGMDLLVLLDLIGAPNPTFPNFFPNSARWF ERLQAIEHELHELGLLKDHSLEGRYFQNYSYGGVIQDDH
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.





Publications

Guo J, He H, Liu Q et al. Identification and Epigenetic Analysis of a Maternally Imprinted Gene Qpct. Mol Cells 2015-10-31 [PMID: 26447138] (IF/IHC, Mouse)

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Products Related to NBP1-81838

NBP1-81838PEP	Glutaminyl-peptide Cyclotransferase/QPCT Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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