

Product Datasheet

PCCA Antibody - BSA Free

NBP2-13736

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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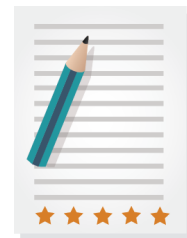
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Updated 2/23/2025 v.20.1

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NBP2-13736

PCCA 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

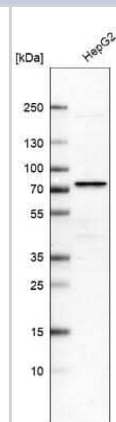
Host	Rabbit
Gene ID	5095
Gene Symbol	PCCA
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (84%).
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: YPLRHKQADIRINGWAVECRVYAEDPYKSFGLPSIGRLSQYQEPLHLPGVRVD SGIQPGSDISIYYDPMISKLITYGSDRTEALKRMADALDNY

Product Application Details

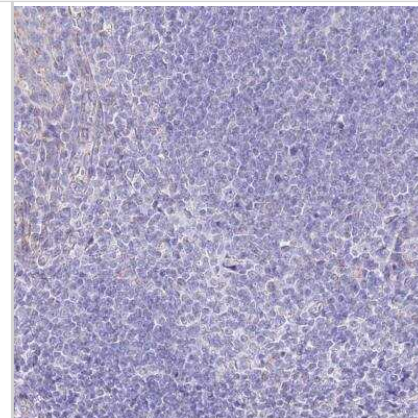
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

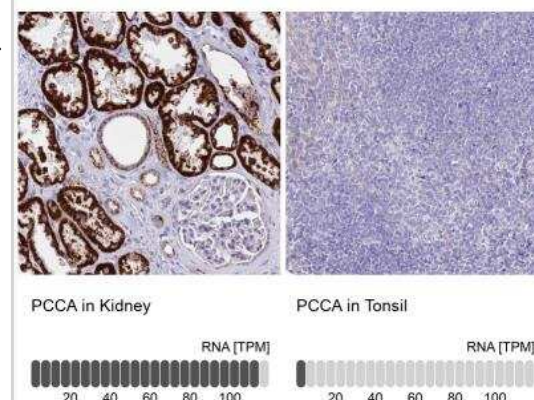
Western Blot: PCCA Antibody [NBP2-13736] - Analysis in human cell line HepG2.



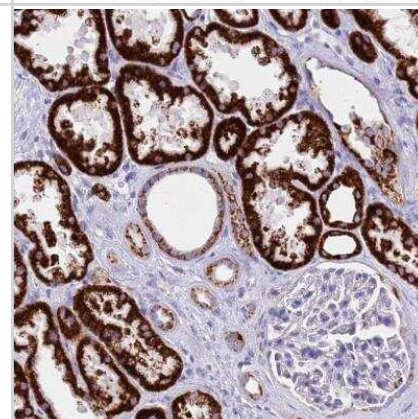
Immunohistochemistry-Paraffin: PCCA Antibody [NBP2-13736] - Staining of human tonsil shows no positivity in lymphoid cells as expected.



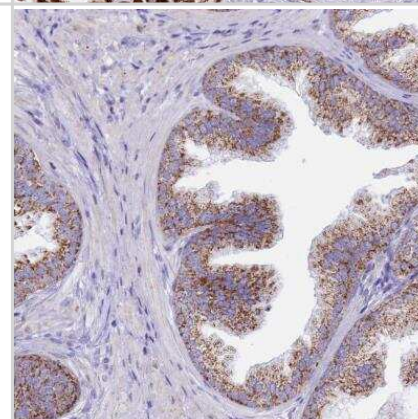
Immunohistochemistry-Paraffin: PCCA Antibody [NBP2-13736] - Analysis in human kidney and tonsil tissues. Corresponding PCCA RNA-seq data are presented for the same tissues.



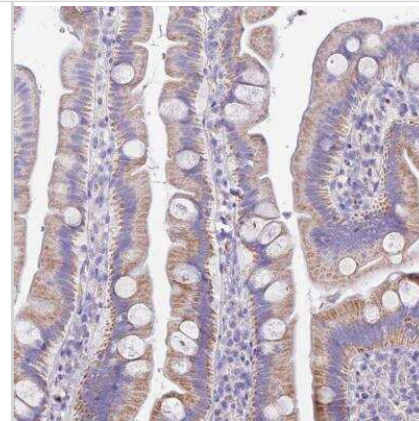
Immunohistochemistry-Paraffin: PCCA Antibody [NBP2-13736] - Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: PCCA Antibody [NBP2-13736] - Staining of human prostate shows moderate granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: PCCA Antibody [NBP2-13736] - Staining of human gastrointestinal shows weak cytoplasmic positivity in glandular cells.





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Products Related to NBP2-13736

NBP2-13736PEP	PCCA 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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