Product Datasheet

Phospholipase C like 1 Antibody - BSA Free NBP1-80896

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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NBP1-80896

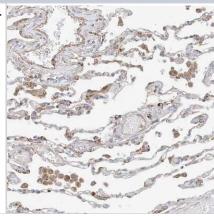
Phospholipase C like 1 Antibody - BSA Free

| 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 | 5334 |
| Gene Symbol | PLCL1 |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: LRYLVSRSKQPLDFMEGNQNTPRFMWLKTVFEAADVDGNGIMLEDTSVELIKQ LNPTLKEAKIRLKFKEIQKSKEKLTTRVTEEEF |
| Product Application Details | |
| | |

| Product Application Details | |
|------------------------------------|---|
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

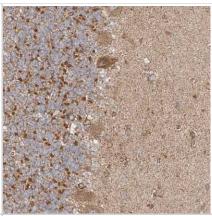
Images

Immunohistochemistry-Paraffin: Phospholipase C like 1 Antibody [NBP1-80896] - Staining of human lung shows weak to moderate cytoplasmic positivity in pneumocytes and in macrophages.

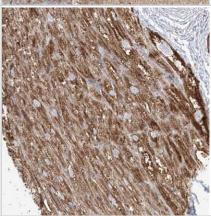




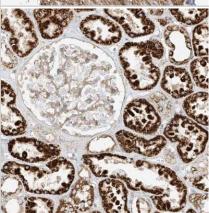
Immunohistochemistry-Paraffin: Phospholipase C like 1 Antibody [NBP1-80896] - Staining of human cerebellum shows moderate cytoplasmic positivity in purkinje cells.



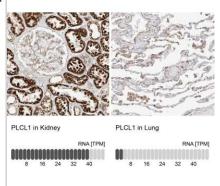
Immunohistochemistry-Paraffin: Phospholipase C like 1 Antibody [NBP1-80896] - Staining of human heart muscle shows moderate cytoplasmic positivity.



Immunohistochemistry-Paraffin: Phospholipase C like 1 Antibody [NBP1-80896] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: Phospholipase C like 1 Antibody [NBP1-80896] - Staining in human kidney and lung tissues. Corresponding PLCL1 RNA-seg data are presented for the same tissues.





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Products Related to NBP1-80896

NBP1-80896PEP Phospholipase C like 1 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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