

Product Datasheet

PHLDA3 Antibody - BSA Free

NBP1-80683

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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Publications: 2

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NBP1-80683

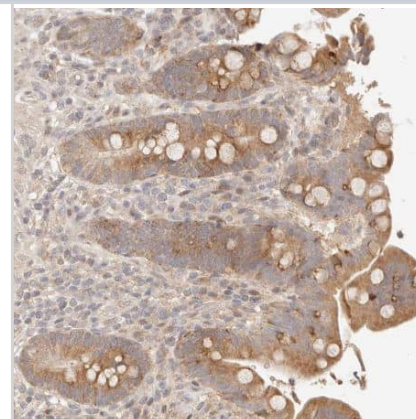
PHLDA3 Antibody - BSA Free

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	23612
Gene Symbol	PHLDA3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LWKRKRCVLTERGLQLFEAKGTGGRPKELSFARIKAVECVESTGRHIYFTLVTE GGGEIDFRCPLEDPGWNAQITLGLVKFKNQQAIQTVR
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

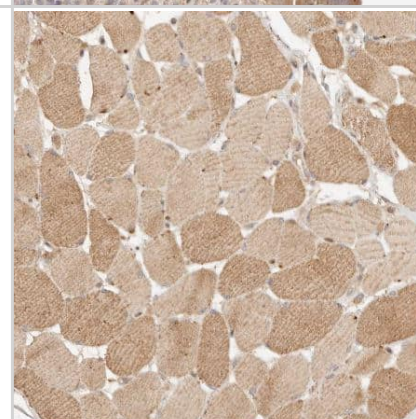


Images

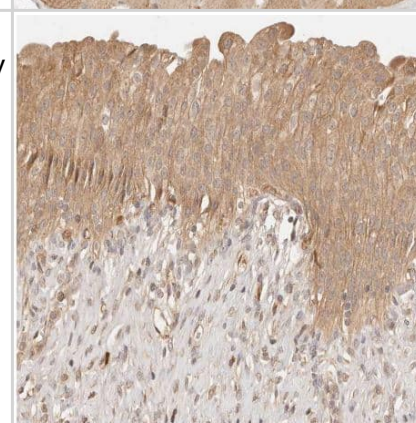
Immunohistochemistry-Paraffin: PHLDA3 Antibody [NBP1-80683] - Staining of human colon shows moderate cytoplasmic positivity in glandular cells.



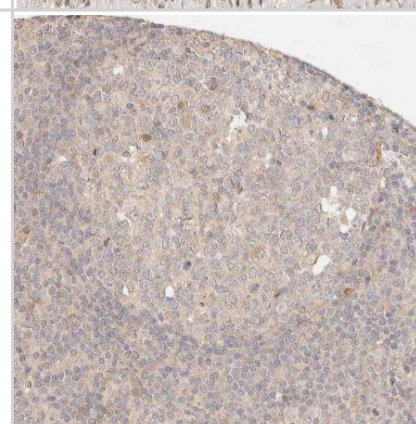
Immunohistochemistry-Paraffin: PHLDA3 Antibody [NBP1-80683] - Staining of human skeletal muscle shows moderate cytoplasmic positivity in myocytes.



Immunohistochemistry-Paraffin: PHLDA3 Antibody [NBP1-80683] - Staining of human urinary bladder shows moderate cytoplasmic positivity in urothelial cells.



Immunohistochemistry-Paraffin: PHLDA3 Antibody [NBP1-80683] - Staining of human tonsil shows very weak positivity in germinal center cells as expected.



Publications

Zeng W, Xiong L, Wu W et al. CCL18 signaling from tumor-associated macrophages activates fibroblasts to adopt a chemoresistance-inducing phenotype *Oncogene* 2022-11-22 [PMID: 36418470] (FLOW, WB, Human)

Details:

1:1000 WB dilution

Zhang Y, Song Y, Ren S et al. GPER-mediated stabilization of HIF-1 α contributes to upregulated aerobic glycolysis in tamoxifen-resistant cells *Oncogene* 2022-11-18 [PMID: 36400971] (IF/IHC, Human)





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Products Related to NBP1-80683

NBP1-80683PEP	PHLDA3 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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