Product Datasheet

ABHD11 Antibody - BSA Free NBP2-33574

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: 1

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NBP2-33574

ABHD11 Antibody - BSA Free

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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	83451
Gene Symbol	ABHD11
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: RFVWRVNLDALTQHLDKILAFPQRQESYLGPTLFLLGGNSQFVHPSHHPEIMRL FPRAQMQTVPNAGHWIHADRPQDFIAAIRGFLV
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,

Immunohistochemistry-Paraffin 1:20 - 1:50

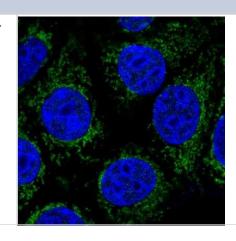
Permeabilization: Use PFA/Triton X-100.

For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation

Images

Application Notes

Immunocytochemistry/Immunofluorescence: ABHD11 Antibody [NBP2-33574] - Staining of human cell line MCF7 shows localization to mitochondria. Antibody staining is shown in green.

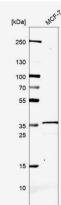




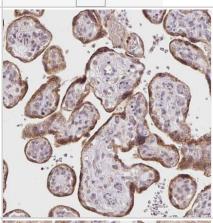
Immunohistochemistry-Paraffin: ABHD11 Antibody [NBP2-33574] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.



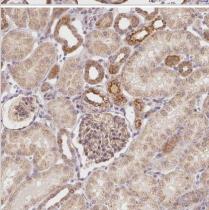
Western Blot: ABHD11 Antibody [NBP2-33574] - Analysis in human cell line MCF-7.



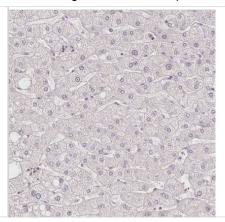
Immunohistochemistry-Paraffin: ABHD11 Antibody [NBP2-33574] - Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: ABHD11 Antibody [NBP2-33574] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: ABHD11 Antibody [NBP2-33574] - Staining of human liver shows no positivity in hepatocytes as expected.



Publications

Muller AK, Foll M, Heckelmann B et al. Proteomic Characterization of Prostate Cancer to Distinguish Nonmetastasizing and Metastasizing Primary Tumors and Lymph Node Metastases. Neoplasia 2017-12-14 [PMID: 29248718] (IHC-P, Human)





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Products Related to NBP2-33574

NBP2-33574PEP ABHD11 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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