

# 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.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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Updated 12/2/2025 v.20.1

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**NBP2-33574**

ABHD11 Antibody - BSA Free

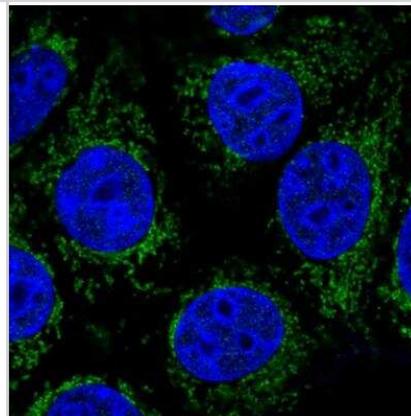
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

Product Description	
<b>Description</b>	Novus Biologicals Rabbit ABHD11 Antibody - BSA Free (NBP2-33574) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-ABHD11 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	83451
<b>Gene Symbol</b>	ABHD11
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to amino acids: RFVWRVNLDAALQHLDKILAFPQRQESYLGPTLFLGGNSQFVHPSHHPEIMRL FPRAQMQTVPNAGHWIHADRPQDFIAAIRGFLV

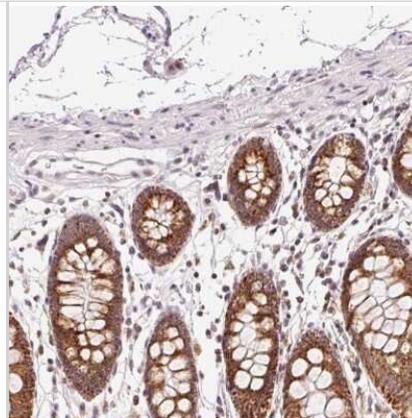
Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

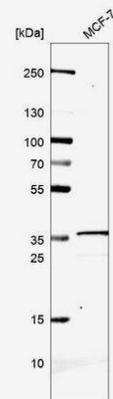
Immunocytochemistry/Immunofluorescence: ABHD11 Antibody [NBP2-33574] - Staining of human cell line MCF7 shows localization to mitochondria. Antibody staining is shown in green.



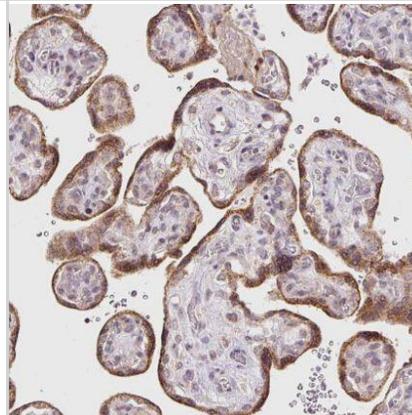
Immunohistochemistry-Paraffin: ABHD11 Antibody [NBP2-33574] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.



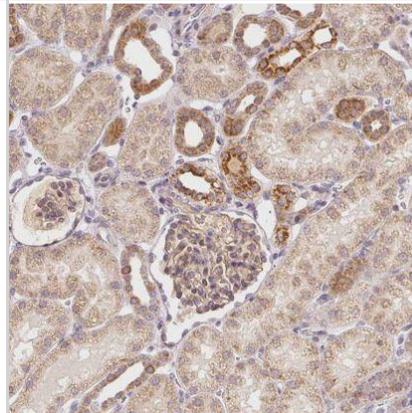
Western Blot: ABHD11 Antibody [NBP2-33574] - Analysis in human cell line MCF-7.



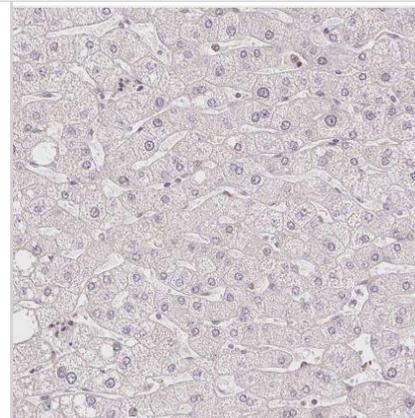
Immunohistochemistry-Paraffin: ABHD11 Antibody [NBP2-33574] - Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.



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**

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NBP2-33574PEP	ABHD11 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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