## **Product Datasheet**

# ABHD2 Antibody NBP1-82850

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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## NBP1-82850

**ABHD2** Antibody

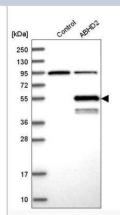
ABHD2 Antibody	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	48 kDa
Product Description	
Host	Rabbit
Gene ID	11057
Gene Symbol	ABHD2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TALYGKMGRVRSPHPYGHRKFITMSDGATSTFDLFEPLAEHCVGDDITMVICP GIANHSEKQYIRTFVDYAQKNGYRCAVLNHLGALPNIELTSPRMFTYGCTWEF GAMVNYIKKTYPLTQLVVVGFSLGGNIVCKYLGETQANQEKVL
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
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation

Permeabilization: Use PFA/Triton X-100.

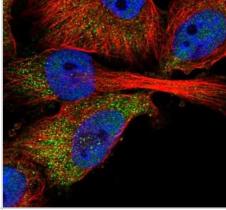


### **Images**

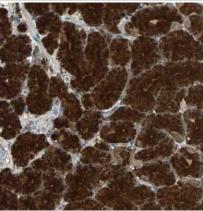
Western Blot: ABHD2 Antibody [NBP1-82850] - Analysis in control (vector only transfected HEK293T lysate) and ABHD2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells, LY402075).



Immunocytochemistry/Immunofluorescence: ABHD2 Antibody [NBP1-82850] - Staining of human cell line U-251 MG shows localization to nucleoplasm & cytosol. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: ABHD2 Antibody [NBP1-82850] - Staining of human stomach shows strong cytoplasmic positivity in glandular cells.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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