# **Product Datasheet**

# NUDT16L1 Antibody - BSA Free NBP1-92209

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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Updated 2/21/2025 v.20.1

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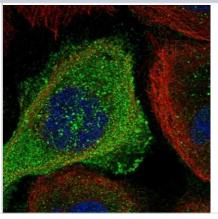
#### NBP1-92209

NUDT16L1 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	84309
Gene Symbol	NUDT16L1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: AVPELKQISRVEAMRLGPGWSHSCHAMLYAANPGQLFGRIPMRFSVL
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

#### Images

Immunocytochemistry/Immunofluorescence: NUDT16L1 Antibody [NBP1 -92209] - Staining of human cell line A-431 shows localization to plasma membrane & cytosol. Antibody staining is shown in green.



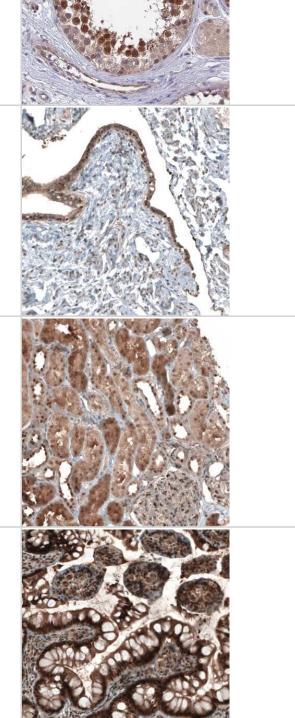


Immunohistochemistry-Paraffin: NUDT16L1 Antibody [NBP1-92209] -Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.

Immunohistochemistry-Paraffin: NUDT16L1 Antibody [NBP1-92209] - Staining of human Fallopian tube shows moderate nuclear positivity in glandular cells.

Immunohistochemistry-Paraffin: NUDT16L1 Antibody [NBP1-92209] -Staining of human kidney shows moderate nuclear positivity in cells in tubules.

Immunohistochemistry-Paraffin: NUDT16L1 Antibody [NBP1-92209] - Staining of human small intestine shows strong nuclear positivity in glandular cells.



#### **Publications**

Ketley RF, Battistini F, Alagia A et al. DNA double-strand break-derived RNA drives TIRR/53BP1 complex dissociation Cell reports 2022-10-25 [PMID: 36288694]

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#### Products Related to NBP1-92209

NBP1-92209PEP	NUDT16L1 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.

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

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