

# Product Datasheet

## UGT8 Antibody - BSA Free NBP1-84494

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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**NBP1-84494**

UGT8 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

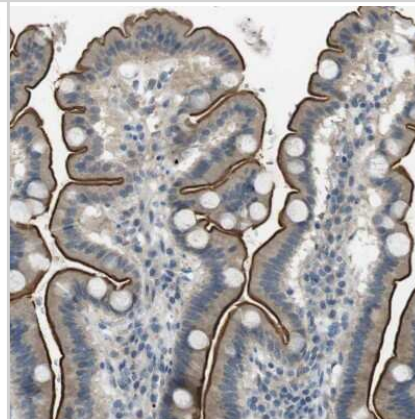
Product Description	
<b>Description</b>	Novus Biologicals Rabbit UGT8 Antibody - BSA Free (NBP1-84494) is a polyclonal antibody validated for use in IHC. Anti-UGT8 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	7368
<b>Gene Symbol</b>	UGT8
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: SALHERGHHTVFLLSSEGRDIAPSNHYSLQRYPGIFNSTTSDAFLQSKMRNIFSG RLTAIELFDILDHYTKNCDLMVGNHALIQGLKKEKFDLLLVDPNMCGFVIAHLL GVKYAVFSTGLWYPAEVGAPA

Product Application Details	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

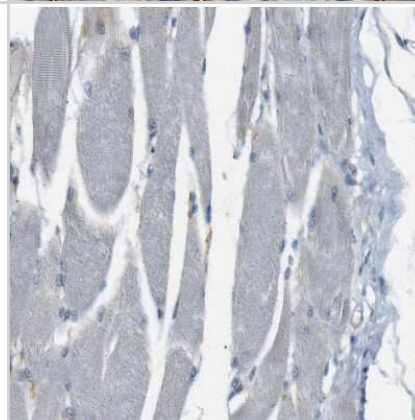


## Images

Immunohistochemistry-Paraffin: UGT8 Antibody [NBP1-84494] - Staining of human duodenum shows strong positivity in apical membrane of glandular cells, as well as moderate cytoplasmic immunoreactivity.



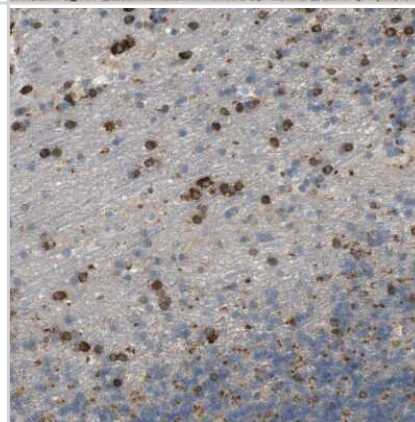
Immunohistochemistry-Paraffin: UGT8 Antibody [NBP1-84494] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Immunohistochemistry-Paraffin: UGT8 Antibody [NBP1-84494] - Staining of human cerebral cortex shows strong cytoplasmic positivity in glial cells.



Immunohistochemistry-Paraffin: UGT8 Antibody [NBP1-84494] - Staining of human cerebellum shows strong cytoplasmic positivity in glial cells.



## Publications

Dzi?giel P, Owczarek T, Plazuk E et al. Ceramide galactosyltransferase (UGT8) is a molecular marker of breast cancer malignancy and lung metastases. Br J Cancer 2010-08-01 [PMID: 20648017]



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### **Products Related to NBP1-84494**

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NBP1-84494PEP	UGT8 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

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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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