

## Product datasheet for **TA367831S**

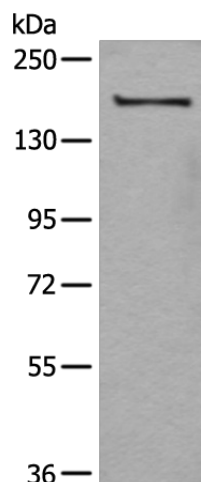
### UGGT (UGGT1) Rabbit Polyclonal Antibody

#### Product data:

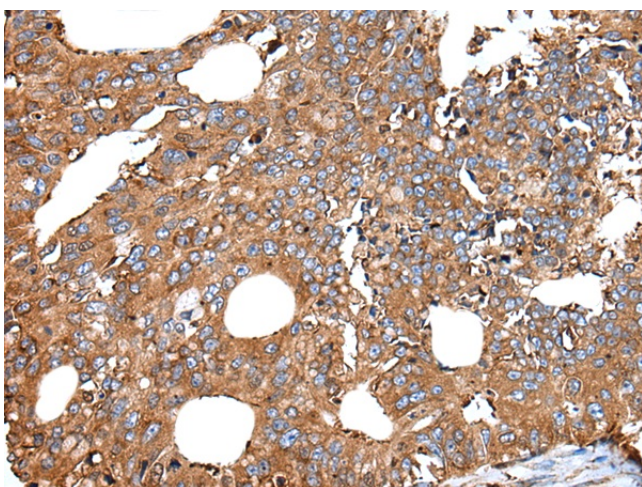
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: A172 cell lysate IHC: 25-100 Positive control: Human colorectal cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human UGGT1
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	177 kDa
Gene Name:	UDP-glucose glycoprotein glucosyltransferase 1
Database Link:	<a href="#">Entrez Gene 56886 Human Q9NYU2</a>
Background:	UDP-glucose:glycoprotein glucosyltransferase (UGT) is a soluble protein of the endoplasmic reticulum (ER) that selectively reglucosylates unfolded glycoproteins, thus providing quality control for protein transport out of the ER.
Synonyms:	0910001L17Rik; A930007H10Rik; AA589501; AI414429; AI448372; C820010P03Rik; GT; rUGT1; Ugcgl1; Ugggt; UGT1



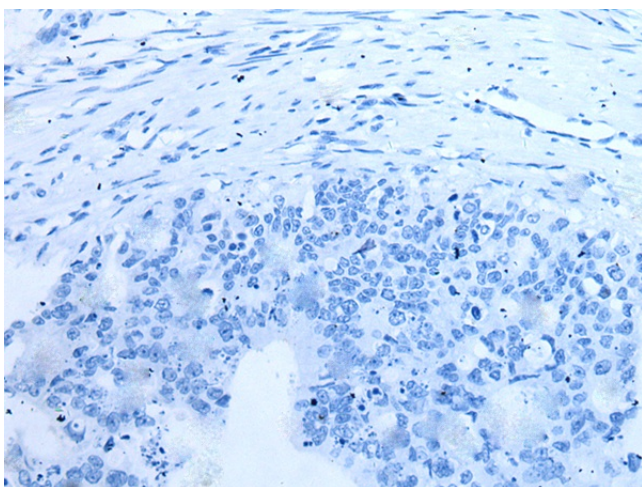
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**Product images:**


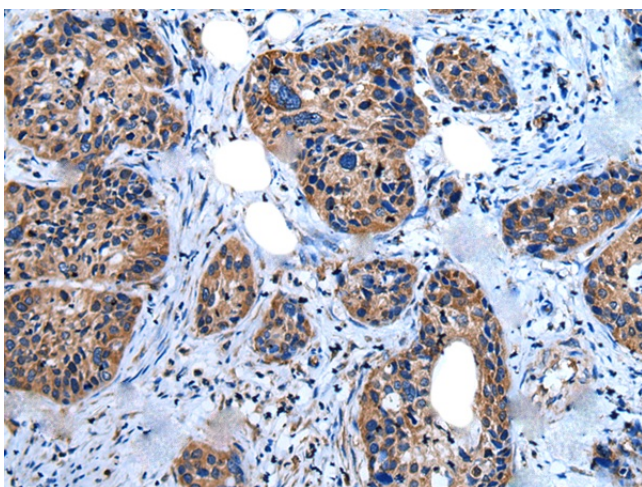
Gel: 6%SDS-PAGE  
 Lysate: 40 µg  
 Lane: A172 cell lysate  
 Primary antibody: [TA367831] (UGGT1 Antibody)  
 at dilution 1/250  
 Secondary antibody: Goat anti rabbit IgG at  
 1/8000 dilution  
 Exposure time: 20 seconds



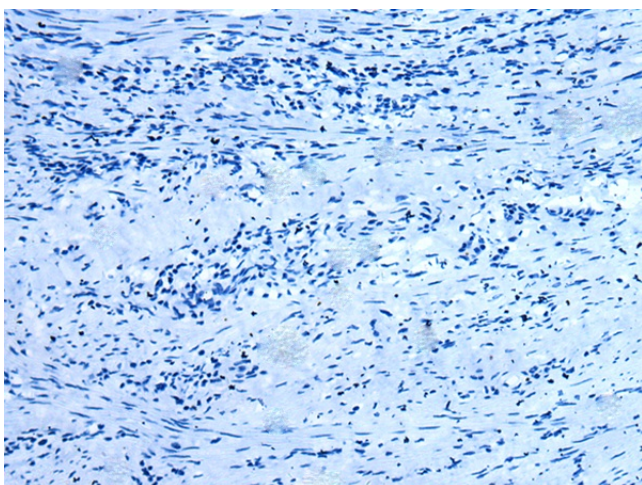
Immunohistochemistry of paraffin-embedded  
 Human colorectal cancer tissue using [TA367831]  
 (UGGT1 Antibody) at dilution 1/25 (Original  
 magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA367831] (UGGT1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA367831] (UGGT1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA367831] (UGGT1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)