

# UDP-N-Acetylglucosamine--Peptide N-Acetylglucosaminyltransferase 110 kDa Subunit (OGT) Antibody

Catalogue No.: abx402142

UDP-N-Acetylglucosamine--Peptide N-Acetylglucosaminyltransferase 110 kDa Subunit (OGT) Antibody is a Recombinant Rabbit Monoclonal antibody for the detection of Human, Mouse, Rat OGT.

<b>Target:</b>	UDP-N-Acetylglucosamine--Peptide N-Acetylglucosaminyltransferase 110 kDa Subunit (OGT)
<b>Clonality:</b>	Monoclonal
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Expression:</b>	Recombinant
<b>Tested Applications:</b>	ELISA, WB, IHC
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	WB: 1/500 - 1/5000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	A synthesized peptide derived from human OGT / O-Linked N-Acetylglucosamine Transferase
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified by affinity chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	O15294 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )
<b>Gene Symbol:</b>	OGT
<b>GeneID:</b>	<a href="#">8473</a>
<b>OMIM:</b>	<a href="#">300255</a>
<b>HGNC:</b>	8127

# Datasheet

Version: 1.0.0  
Revision date: 29 Mar 2025



**KEGG:** hsa:8473

**Ensembl:** ENSG00000147162

**String:** [9606.ENSP00000362824](#)

**Buffer:** PBS, pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only