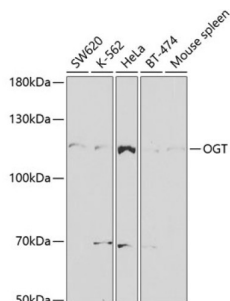


UDP-N-Acetylglucosamine--Peptide N-Acetylglucosaminyltransferase 110 kDa Subunit (OGT) Antibody

Catalogue No.: abx126290



Western blot analysis of various lysates using OGT Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.

OGT Antibody is a Rabbit Polyclonal against OGT.

Target:	UDP-N-Acetylglucosamine--Peptide N-Acetylglucosaminyltransferase 110 kDa Subunit (OGT)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 857-1036 of human OGT.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O15294 (UniProt , ExPASy)
Gene Symbol:	OGT

Datasheet

Version: 4.0.0

Revision date: 20 Oct 2025



GeneID:	8473
OMIM:	300255
NCBI Accession:	NP_858059.1
HGNC:	8127
KEGG:	hsa:8473
Ensembl:	ENSG00000147162
String:	9606.ENSP00000362824
Molecular Weight:	Calculated MW: 117 kDa Observed MW: 117 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	> 0.2 mg/ml
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