

Datasheet for ABIN7570592
anti-OGT antibody (AA 177-526)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	OGT
Binding Specificity:	AA 177-526
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OGT antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-OGT Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human OGT (Lys177-Arg526).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	OGT
Alternative Name:	OGT (OGT Products)
Background:	UDP-N-acetylglucosamine--peptide N-acetylglucosaminyltransferase 110 kDa subunit,OGT,O-linked N-acetylglucosamine transferase 110 kDa subunit,O-GlcNAc transferase subunit p110,

Target Details

UniProt: [O15294](#)

Pathways: [Regulation of Carbohydrate Metabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.