

# Anti-Human B3GNT3 Polyclonal Antibody

## Summary

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<b>Catalog No.</b>	PHK02701
<b>Host species</b>	Rabbit
<b>Tested applications</b>	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
<b>Species reactivity</b>	Human
<b>Immunogen</b>	E. coli - derived recombinant Human B3GNT3 (Leu165-Arg277).
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
<b>Concentration</b>	0.5 mg/ml
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	ELISA, IHC, WB
<b>Target</b>	Beta-1,3-Gn-T3, Core1-beta3GlcNAcT, Beta-1,3-galactosyl-O-glycosyl-glycoprotein beta-1,3-N-acetylglucosaminyltransferase, UDP-Gal:beta-GlcNAc beta-1,3-galactosyltransferase 8, Beta3Gal-T8, B3GNT3, BGnT-3, Beta-1,3-GalTase 8, Beta-1,3-galactosyltransferase 8, b3Gal-T8, N-acetyllactosaminide beta-1,3-N-acetylglucosaminyltransferase 3, Core 1 extending beta-1,3-N-acetylglucosaminyltransferase, Beta3GalT8, B3GALT8, Transmembrane protein 3, TMEM3, Beta-1,3-N-acetylglucosaminyltransferase 3, UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 3, UDP-galactose:beta-N-acetylglucosamine beta-1,3-galactosyltransferase 8, Beta-3-Gx-T8, Beta3Gn-T3

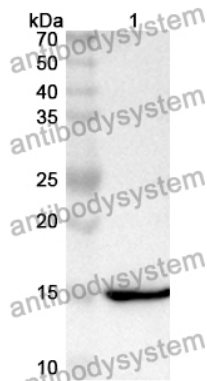
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Recombinant Proteins & Antibodies

<b>Purification</b>	Purified by antigen affinity column.
<b>Accession</b>	Q9Y2A9
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
<b>Note</b>	For research use only.

## Data Image

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Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with B3GNT3 antibody (PHK02701) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 15 kDa

Observed MW: 15 kDa