## **GALNT3**

Reactivity: Human

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:72kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human GALNT3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Synonym:

HHS; HFTC; GalNAc-T3;

Polyclonal Antibody

Species:Rabbit

Gene ID:2591 Isotype:IgG

Swiss Prot:Q14435

Purity: Affinity purification

For research use only.

## Background:

This gene encodes UDP-GalNAc transferase 3, a member of the GalNAc-transferases family. This family transfers an N-acetyl galactosamine to the hydroxyl group of a serine or threonine residue in the first step of O-linked oligosaccharide biosynthesis. Individual GalNAc-transferases have distinct activities and initiation of O-glycosylation is regulated by a repertoire of GalNAc-transferases. The protein encoded by this gene is highly homologous to other family members, however the enzymes have different substrate specificities.

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