## bs-16218R

## [ Primary Antibody ]

## Bioss ANTIBODIES

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## **GALNT2** Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 2590 **SWISS:** Q10471

Target: GALNT2

**Immunogen:** KLH conjugated synthetic peptide derived from human GALNT2:

471-571/571.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

 $\textbf{Background:} \ \textbf{This gene encodes polypeptide N-acetylgalactosaminyl transferase}$ 

2, 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 in a cell is regulated by a repertoire of GalNAc-transferases. [provided by

RefSeq, Jul 2008]

**Applications: IHC-P** (1:100-500)

IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat)

Predicted MW.: 65 kDa

**Subcellular** Secreted ,Extracellular **Location:** matrix ,Cytoplasm