

# **COLGALT1** Rabbit Polyclonal Antibody

#### Description

Product type Primary Antibody

Code BT-AP01756

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from human COLGALT1

Mol wt N/A

Species reactivity Human, Mouse

**Clonality** Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name COLGALT1

Synonyms COLGALT1; Procollagen galactosyltransferase 1; EC 2.4.1.50; Glycosyltransferase 25 family member 1;

Hydroxylysine galactosyltransferase 1)

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

#### Background

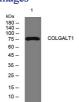
The protein encoded by this gene is one of two enzymes that transfers galactose moieties to hydroxylysine residues of collagen and mannose binding lectin. This gene is constitutively expressed and encodes a soluble protein that localizes to the endoplasmic reticulum.

### Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

## Images



Western blot analysis of lysates from PC-12 cells, primary antibody was diluted at 1:1000, 4°C overnight

#### Storage

-20°C for 1 year