

## B3GT5 Polyclonal Antibody

### Description

Product type	Primary Antibody
Code	BT-AP06637
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 50-130
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Beta-1,3-galactosyltransferase 5
Synonyms	Beta-1,3-galactosyltransferase 5 ;Beta-1,3-GalTase 5;Beta3Gal-T5;Beta3GalT5;b3Gal-T5;EC 2.4.1.-;Beta-3-Gx-T5;UDP-Gal:beta-GlcNAc beta-1,3-galactosyltransferase 5;UDP-galactose:beta-N-ace

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

### Background

This gene encodes a member of a family of membrane-bound glycoproteins. The encoded protein may synthesize type 1 Lewis antigens, which are elevated in gastrointestinal and pancreatic cancers. Alternatively spliced transcript variants have been observed for this gene, but the full-length nature of some of these variants has not been determined.

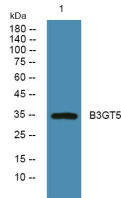
### Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

### Images



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

### Storage

-20°C for 1 year