

FUT2 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP03390
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from the Internal region of human FUT2.
Mol wt	39017
Species reactivity	Human
Clonality	Polyclonal
Recommended application	IHC-p, ELISA
Concentration	1 mg/ml
Full name	FUT2 Antibody
Synonyms	FUT2; SEC2; Galactoside 2-alpha-L-fucosyltransferase 2; Alpha(1; 2)FT 2; Fucosyltransferase 2; GDP-L-fucose:beta-D-galactoside 2-alpha-L-fucosyltransferase 2; SE2; Secretor blood group alpha-2-fucosyl

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

Background

The fucosyltransferase 2 encoded by FUT2 is a Golgi stack membrane protein that is involved in the creation of a precursor of the H antigen, which is required for the final step in the soluble A and B antigen synthesis pathway. This gene is one of two encoding the galactoside 2-L-fucosyltransferase enzyme. Two transcript variants encoding the same protein have been found for this gene.

Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for one year

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