

CD15 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP01358
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human FucT-IV. AA range:22-71
Mol wt	45570
Species reactivity	Human
Clonality	Polyclonal
Recommended application	IHC-p, ELISA
Concentration	1 mg/ml
Full name	CD15 Antibody
Synonyms	FUT4; ELFT; FCT3A; Alpha-(1; 3)-fucosyltransferase; ELAM-1 ligand fucosyltransferase; Fucosyltransferase 4; Fucosyltransferase IV; Fuc-TIV; FucT-IV; Galactoside 3-L-fucosyltransferase

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

Background

The product of FUT4 transfers fucose to N-acetylglucosamine polysaccharides to generate fucosylated carbohydrate structures. It catalyzes the synthesis of the non-sialylated antigen, Lewis x (CD15).

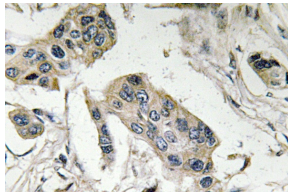
Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 40000

Not yet tested in other applications.

Images



Immunohistochemistry analysis of FucT-IV antibody in paraffin-embedded human breast carcinoma tissue.

Storage

-20°C for one year

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