

Anti-CD15 FUT4 Antibody

Catalog Number: A04535

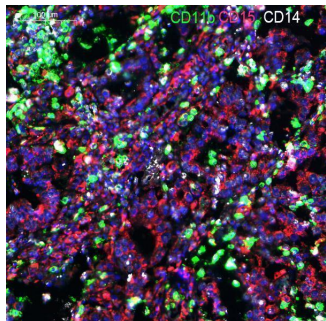
Overview

Product Name	Anti-CD15 FUT4 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-CD15 FUT4 Antibody catalog # A04535. Tested in ELISA, IHC applications. This antibody reacts with Human.
Application	ELISA, IF, IHC
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P22083

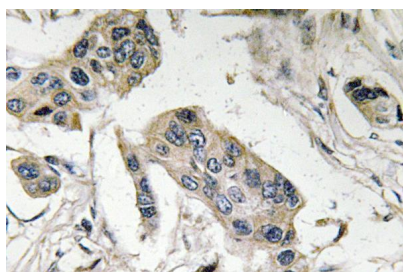
Technical Details

Immunogen	The antiserum was produced against synthesized peptide derived from human FucT-IV. AA range:22-71
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	IHC 1:100-1:300 ELISA 1:40000 IF 1:50-200

Anti-CD15 FUT4 Antibody (A04535) Images



Fluorescence multiplex immunohistochemical analysis of normal human gastric cancer tissue (formalin-fixed paraffin-embedded section). The section was incubated in 3 rounds of staining; in the order of CD15 (1/50 dilution), CD11b (1/50 dilution), CD14 (1/50 dilution), each using a separate fluorescent tyramide signal amplification system. Sodium citrate antigen retrieval was used in between rounds of tyramide signal amplification to remove the antibody from the previous round, to avoid any cross-reactivity. DAPI (dark blue) was used as a nuclear counter stain.



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

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