Leader in Biomolecular Solutions for Life Science

FUT7 Rabbit pAb

Catalog No.: A9338



Basic Information

Observed MW

50kDa

Calculated MW

39kDa

Category

Mouse Monoclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

The protein encoded by this gene is a Golgi stack membrane protein that is involved in the creation of sialyl-Lewis X antigens. The encoded protein can direct the synthesis of the Eselectin-binding sialyl-Lewis X moiety.

Recommended Dilutions

WB

1:200 - 1:2000

Immunogen Information

Gene ID 2529 Swiss Prot Q11130

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 100-200 of human FUT7 (NP 004470.1).

Synonyms

FucT-VII; FUT7

Contact

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www.abclonal.com

Product Information

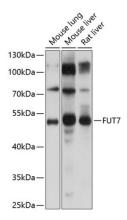
Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using FUT7 Antibody (A9338) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 15s.