

FUT8 Mouse mAb[S44B]

Cat NO. :A95748

Information:

| Applications | Reactivity: | UniProt ID: | MW(kDa) | Host | Isotype | Size |
|--------------|-------------|-------------|---------|-------|---------|-------------|
| WB,IHC | н | Q9BYC5 | 66kDa | Mouse | IgG | 100ul,200ul |

Applications detail:

Application Dilution
WB 1:1000-2000
HC 1:100

The optimal dilutions should be determined by the end user

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of human FUT8.

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

 $\label{products} \textbf{Products are valid for one natural year of receipt.} \textbf{Avoid repeated freeze} \ \textit{I} \ \textbf{thaw cycles}.$

Tissue specificity:

Subcellular location:

Golgi apparatus, Golgi stack membrane, Single-pass type II membrane protein.

Function:

Catalyzes the addition of fucose in alpha 1-6 linkage to the first GlcNAc residue, next to the peptide chains in N-glycans..

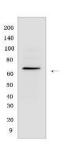
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Validation Data:

FUT8 Mouse mAb[S44B] Images



Western blot (SDS PAGE) analysis of extracts from MDA-MB-231 cells. Using FUT8 Mouse mAb IgG [S44B] at dilution of 1:1000 incubated at $4^{\circ}\mathrm{C}$ over night.

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