

POFUT1

Reactivity: Human Mouse

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 44kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human POFUT1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

DDD2; FUT12; O-FUT; OFUCT1; O-Fuc-T; O-FucT-1

Catalog #: A8338

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 23509

Isotype: IgG

Swiss Prot: Q9H488

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the glycosyltransferase O-Fuc family. This enzyme adds O-fucose through an O-glycosidic linkage to conserved serine or threonine residues in the epidermal growth factor-like repeats of a number of cell surface and secreted proteins. O-fucose glycans are involved in ligand-induced receptor signaling. Alternative splicing of this gene results in two transcript variants encoding different isoforms.

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