



POFUT2 Antibody

E11-15898C**Catalog Number:** E11-15898C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q9Y2G5**Other Names:** GDP-fucose protein O-fucosyltransferase 2, EC 2.4.1.221; Peptide-O-fucosyltransferase 2; O-FucT-2**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human POFUT2.**Purification:** The antibody was affinity-purified from

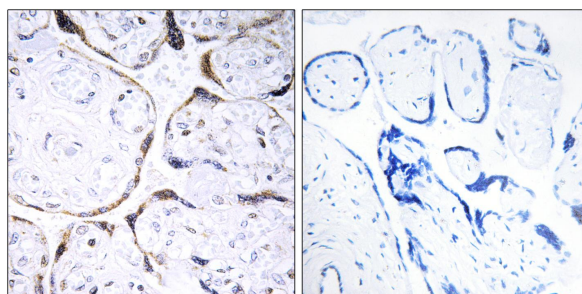
rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: POFUT2 antibody detects endogenous levels of total POFUT2 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%)**Applications:** WB: 1:500~1:2000 IHC: 1:50~1:100
ELISA: 1:20000**References:**

Menzel O., Genomics 84:320-330(2004).

Martinez-Duncker I., Glycobiology 13:1C-5C(2003).

Nagase T., DNA Res. 6:63-70(1999).



Peptide

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Immunohistochemistry analysis of paraffin-embedded human placenta tissue using POFUT2 antibody.

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