

TSTA3

Reactivity: Human Mouse

Tested applications: WB

Recommended Dilution: WB 1:1000 - 1:2000

Calculated MW: 36kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human TSTA3

Storage Buffer:

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

Synonym:

FX; P35B; SDR4E1;

Catalog #: A4169

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 7264

Isotype: IgG

Swiss Prot: Q13630

Purity: Affinity purification

For research use only.

Background:

Tissue specific transplantation antigen P35B is a NADP(H)-binding protein. It catalyze the two-step epimerase and the reductase reactions in GDP-D-mannose metabolism, converting GDP-4-keto-6-D-deoxymannose to GDP-L-fucose. GDP-L-fucose is the substrate of several fucosyltransferases involved in the expression of many glycoconjugates, including blood group ABH antigens and developmental adhesion antigens. Mutations in this gene may cause leukocyte adhesion deficiency, type II.

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