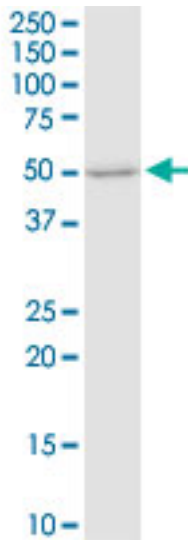


**FUT4 Mouse anti-Human Monoclonal (8B2) Antibody - LS-C197251 - LSBio**

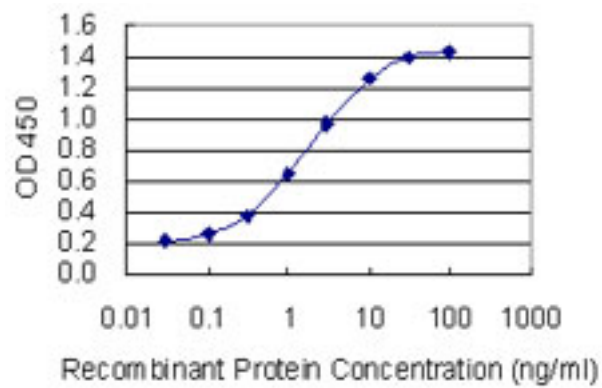
<b>CatalogID:</b>	LS-C197251
<b>Target:</b>	fucosyltransferase 4 (alpha (1,3) fucosyltransferase, myeloid-specific) (FUT4)
<b>Synonyms:</b>	FUT4 Antibody, Alpha-(1,3)-fucosyltransferase Antibody, CD15 Antibody, ELAM ligand fucosyltransferase Antibody, ELFT Antibody, Fucosyltransferase 4 Antibody, Fucosyltransferase IV Antibody, FucT-IV Antibody, LeX Antibody, FCT3A Antibody, FUC-TIV Antibody, FUTIV Antibody, Lewis X Antibody, SSEA-1 Antibody
<b>Host</b>	FUT4 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a,k
<b>Clone Name:</b>	8B2
<b>Immunogen Species:</b>	FUT4 antibody was raised against Human
<b>Antigen Type:</b>	GST fusion protein
<b>Immunogen:</b>	FUT4 antibody was raised against fUT4 (NP_002024.1, aa167-265 partial recombinant protein with GST tag. MW of the GST tag alone is 26 kDa.
<b>Specificity:</b>	Human FUT4
<b>Reactivity:</b>	Human, Rat
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	PBS, pH 7.2
<b>Recommended Storage:</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
<b>Usage Summary:</b>	Sandwich ELISA: Recombinant protein. Western Blot: Cell lysate, Recombinant protein.
<b>Uses:</b>	Western blot, ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg

**Western Blot Image:**



FUT4 monoclonal antibody (M01), clone 8B2. Western Blot analysis of FUT4 expression in PC-12.

**ELISA Image:**



Detection limit for recombinant GST tagged FUT4 is 0.03 ng/ml as a capture antibody.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/27/2014

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