

SPECIFICATION SHEET

Description: Mouse anti- transferrin, TRF antibody **Catalog #:** L1K01001

Background: Transferrins are iron-binding blood plasma glycoproteins that control the level of free iron (Fe) in biological fluids. Human transferrin is encoded by the TF gene.

Specificity: Human

Clone: TRF001

Host Animal: Mouse.

Isotype: IgG

Immunogen: Purified Human Serum Albumin

Format: Purified, Liquid

Purification: >90% pure. Chromatographically purified and supplied in PBS, pH 7.4.

Concentration & Lot.: 2.4 mg/ml **Lot:** L190501

Buffer: PBS, pH 7.4

Applications: Detection of insulin of two-site enzyme immunoassay. Each laboratory should determine an optimum working titer for use in its particular application. The following pair is recommended for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
L3I00701	L1K00401
L1K00401	L1K00402, L1K00403

Storage&Shelf life: Store at -20 C for 3 years. Avoid multiple freeze/thaw cycles.

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