

Lactoferrin Positive Control | LTF positive control

Human Lactoferrin Positive Control

CATALOG #
AAA75961

APPLICATIONS
Western Blot

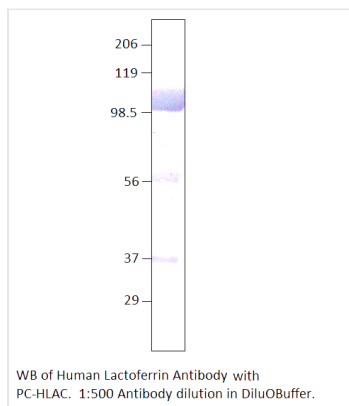
PRODUCT SYNONYMS

Lactoferrin; Human Lactoferrin Positive Control; CKRX; GIG12; Growth inhibiting protein 12; HLF2; Homo sapiens chemokine receptor X; Kaliocin 1; Lactoferroxin A; Lactoferroxin B; Lactoferroxin-C; Lactotransferrin; LF; LTF; Neutrophil lactoferrin; Talalactoferrin alfa antibody; LTF positive control

PRODUCT SPECIFICATIONS

Form/Format	Western Blot Positive Control
Sequence Length	710
Applicable Applications for LTF positive control	WB (Western Blot)
Expression	Saliva, tears, serum, plasma, urine, distal collecting tubules in the medulla, peripheral blood leukocytes.
Immunogen	Full length native protein purified human Lactoferrin.
Molecular Function	DNA binding, Heparin Binding, Iron, metal Binding, Immunity
Structure	Belongs to transferrin family; Contains 2 transferrin-like domains
Preparation and Storage	Store at -20°C for long term storage.

IMAGES



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for LTF positive control

Iron binding transport proteins which bind two Fe³⁺ ions in association with the binding of an anion usually bicarbonate. Binds to bacterial surface and is crucial for the bactericidal functions. Has some antiviral activity against papillomavirus infection.

NCBI AND UNIPROT INFORMATION

NCBI GI #

85700158

NCBI GeneID	4057
UniProt Accession #	P02788; O00756; Q16780; Q16785; Q16786; Q16789; Q5DSM0; Q8IU92; A8K9U8; B2MV13; B7Z4X2; E7EQH5
NCBI Official Full Name	Lactotransferrin
NCBI Official Synonym Full Names	lactotransferrin
NCBI Official Symbol	LTF
NCBI Official Synonym Symbols	LF; HLF2; GIG12; HEL110
NCBI Protein Information	lactotransferrin
UniProt Protein Name	Lactotransferrin
UniProt Gene Name	LTF
UniProt Synonym Gene Names	GIG12; LF; Lactoferrin; Lfcin-H
UniProt Entry Name	TRFL_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/positive-control/lactoferrin/75961>