



CERTIFICATE OF ANALYSIS

PRODUCT NAME:	Lactoferrin Polyclonal anti-Human Affinity Purified
AB CONCENTRATION:	Typically 1mg/ml
CAT. NO:	IGLAC-80A
FORM:	Liquid in PBS pH 7.2
IMMUNOGEN:	Goat
PURITY:	Affinity Purified
STORAGE:	2-8C

Human Lactoferrin article: "Correlation of Lactoferrin with Neutrophilic Inflammation in Body Fluids". Human Lactoferrin REF: Clinical and Diagnostic Laboratory Immunology, Nov. 1995

Human Lactoferrin(hLF,LTF) appears to activate host defense systems in part by stimulating the release of interleukin-8, a neutrophil activator.

Human Lactoferrin study: Human lactoferrin (hLF) is found in most body fluids. Human Lactoferrin (hLF) in blood is secreted from neutrophils, and Human Lactoferrin (hLF,LF) concentration is related to the total neutrophil pool and the rate of turnover. The extracellular concentration of Human Lactoferrin (hLF,LTF) is used as an index of neutrophil activation, especially in samples containing anti-myeloperoxidase antibodies. Human Lactoferrin ref: Autiero, J. Androl. 12:191-200, 1991/lactoferrin