



ELK Biotechnology

Lactoferrin Mouse mAb

Catalog NO.: EM1161

For research use only.

Overview

Product name	Lactoferrin Mouse Monoclonal antibody
Source	Mouse
Applications	ELISA
Species reactivity	Human
Recommended dilutions	ELISA:1/5000-10000 NOTE: Optimal dilutions should be determined by the end user.
Immunogen	Synthetic Peptide
Species	Human
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20° C. Avoid repeated freeze-thaw cycles.
Isotype	IgG1
Clonality	Monoclonal
Concentration	1 mg/ml
Observed band	77kDa
GeneID (Human)	4057
Human Swiss-Prot No.	P02788
Cellular localization	Secreted
Alternative Names	CKRX antibody GIG12 antibody HLF2 antibody LF antibody LFT antibody Talalactoferrin antibody
Background	Lactoferrin (LF) also known as lactotransferrin (LTF) is a multifunctional protein of the transferrin family. Lactoferrin is one of the components of the immune system of the body; it has antimicrobial activity (bacteriocide fungicide) and is part of the innate defense.

