



Mouse Anti-Lactoferrin monoclonal antibody, clone LF (CABT-L2554)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Lactoferrin
Immunogen	Lactoferrin with carrier protein
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	LF
Purification	Purified from mouse ascites.
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS
Preservative	None
Storage	-20°C. Avoid Freeze/Thaw Cycles

BACKGROUND

Introduction

Lactoferrin (LF), also known as lactotransferrin (LTF), is a multifunctional protein of the transferrin family. Lactoferrin is a globular glycoprotein with a molecular mass of about 80 kDa that is widely represented in various secretory fluids, such as milk, saliva, tears, and nasal secretions. Lactoferrin is also present in secondary granules of PMNs and is secreted by some acinar cells. Lactoferrin can be purified from milk or produced recombinantly.

Keywords

LTF;lactotransferrin;LF;HLF2;GIG12;HEL110;kaliocin-1;lactoferricin;lactoferroxin;talalactoferrin;neutrophil lactoferrin;growth-inhibiting protein 12;epididymis luminal protein 110;