

Anti-Lactoferrin [R03-7F7] Monoclonal Antibody

AGMB01779

Description

This Anti-Lactoferrin [R03-7F7] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB01779
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	GIG12, LF, HLF2, Kaliocin 1, Lactoferrin, Lactotransferrin, LTF, Neutrophil lactoferrin, Talalactoferrin, Growth inhibiting protein 12, HEL110
Applications:	WB ICC/IF IP
Research Area:	Cardiovascular
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R03-7F7
Clonality:	Monoclonal Antibody
SwissProt ID:	P02788
Immunogen:	A synthesized peptide derived from human Lactoferrin
Gene ID:	4057

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name:	LTF
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Chromatography
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 78 kDa, Observed MW: 85 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:2000
	IF	1:50-1:200
	IP	1:50
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.	