

Anti-Lactoferrin [5B4] Monoclonal Antibody, Capture

AGMB05967

Description

This Anti-Lactoferrin [5B4] Monoclonal Antibody, Capture 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:	AGMB05967
Contents:	100µg Bradford Reagent: 1 vial (2ml)
Synonyms:	GIG12, LF, HLF2, Kaliocin 1, Lactoferrin, Lactotransferrin, LTF, Neutrophil lactoferrin, Talalactoferrin, Growth inhibiting protein 12, HEL110
Applications:	ELISA
Research Area:	Cardiovascular
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	5B4
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: Mouse
Isotype: IgG1
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

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 PBS containing 0.09% sodium azide as a preservative.

Antibody Dilution Ratio: Optimize antibody dilution ratio according to assay requirements and sample type.

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.