

Anti-Serum Amyloid A Antibody [MLB2]

Cat. NO. bc32003

Size: 0.2mg, 1mg, 10mg

Target: Human Serum Amyloid A

Clone: MLB2

Isotype: IgG1

Format: Unconjugated, Unmodified

Applications: ELISA, TRFIA, LETIA

Description: Serum Amyloid A (SAA) is an acute-phase protein. The concentration of SAA in blood increases rapidly when tissue damage or inflammation occurs. It is considered as an early biomarker for the diagnosis of many inflammatory diseases. SAA can also be used as an important indicator of infection.

Overview

Product name	Anti-Serum Amyloid A antibody [MLB2]
Description	Mouse monoclonal [MLB2] to Serum Amyloid A
Host species	Mouse
Species reactivity	Human 8C7, 6F9 recognize human SAA1, SAA2 and SAA4. MLB2 and ML95 only recognize human SAA1, and they do not recognize human SAA2 or SAA4
Production	Cultured in vitro under conditions free from animal-derived components

Properties

Form	Liquid
Storage instructions	For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles
Storage buffer	PBS, pH 7.4, containing 0.03% Proclin 300 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300
Concentration	2 mg/ml
Purity	Protein A/G affinity column
Clonality	Monoclonal

Application

Platform	Capture	Detection
ELISA	MLB2	8C7
	8C7	6F9
	6F9	8C7
TRFIA	MLB2	ML95
LETIA	MLB2	ML95

Related Product

Cat. No.	Product	Clone
bc32001	Anti-Serum Amyloid A antibody [8C7] mAb, Mouse	8C7
bc32002	Anti-Serum Amyloid A antibody [6F9] mAb, Mouse	6F9
bc32003	Anti-Serum Amyloid A antibody [MLB2] mAb, Mouse	MLB2
bc32004	Anti-Serum Amyloid A antibody [ML95] mAb, Mouse	ML95



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