

Anti-MB antibody (Full Length) {FITC} (STJ501833) STJ501833

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-MB (Full Length) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunoprecipitation and Western Blot research applications.

 Description
 Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.

 Applications
 CM/ELISA/ICC/IF/IHC/IP/WB

 Host/Source
 Rabbit

 Reactivity
 Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	0.55 µg/µl
Conjugation	FITC
Purification	Affinity Purified
	WB: 1:1, 000
Range	DB: 1:10, 000
	ELISA: 1:10, 000
	IP: 1:250
	IHC: 1:50-1:250
	ICC: 1:250
	IF: 1:250
	CFM: 1:250
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at-20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 4151

 Gene Symbol
 MB

 Uniprot ID
 MYG_HUMAN

 Immunogen
 Full length affinity purified human myoglobin protein.

 Immunogen
 Full Length

 Region
 Will not cross react with hemoglobin.

 Immunogen
 Kell human myoglobin protein.

 Specificity
 Will not cross react with hemoglobin.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081