

Anti-APOA1 antibody [5F4F5] (STJ97832)

STJ97832

GENERAL INFORMATION

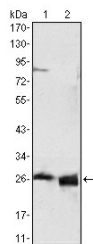
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Apolipoprotein A-I is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	5F4F5
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	335
Gene Symbol	APOA1
Uniprot ID	APOA1_HUMAN
Immunogen	Purified recombinant fragment of human ApoA-I expressed in E.coli.
Immunogen Region	
Specificity	APOA1 monoclonal antibody (Apolipoprotein A-I) binds to endogenous Apolipoprotein A-I.
Immunogen Sequence	



Western blot analysis using ApoA-I monoclonal antibody against HepG2 cell lysate (1) and human serum (2).

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.
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