

Anti-APOL1 antibody [1D4] (STJ97840)

STJ97840

GENERAL INFORMATION

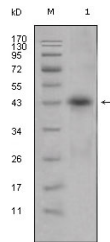
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Apolipoprotein L1 is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	1D4
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	8542
Gene Symbol	APOL1
Uniprot ID	APOL1_HUMAN
Immunogen	Purified recombinant fragment of ApoL1 expressed in E.coli.
Immunogen Region	
Specificity	APOL1 monoclonal antibody (Apolipoprotein L1) binds to endogenous Apolipoprotein L1.
Immunogen Sequence	



Western blot analysis using ApoL1 monoclonal antibody against human plasma (1).

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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