

Anti-APOA4 antibody (21-396 aa) [2D1C9] (STJ97834)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

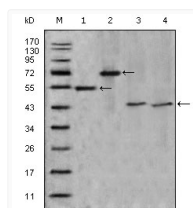
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Molecular Weight	Calculated: 45kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	337
Gene Symbol	APOA4
UniProt ID	APOA4_HUMAN
Immunogen Region	21-396 aa
Specificity	ApoA-IV Monoclonal Antibody detects endogenous levels of ApoA-IV protein.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis using ApoA-IV monoclonal antibody against truncated APOA4-His recombinant protein (1), truncated APOA4 (aa21-396) -hlgGfC transfected CHO-K1 cell lysate (2), human serum (3) and human plasma (4).