

Anti-PLOD1 antibody (488-727) (STJ115979)

STJ115979

GENERAL INFORMATION

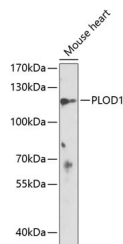
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-PLOD1 (488-727) is suitable for use in Western Blot.
Applications	WB
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5351
Gene Symbol	PLOD1
Uniprot ID	PLOD1_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 488-727 of human PLOD1 (NP_000293.2).
Immunogen Region	488-727
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of mouse heart, using PLOD1 antibody (STJ115979) at 1:1000 dilution. Secondary antibody: HRP-Coat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 60s.

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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