

Anti-PLOD1 antibody (STJ195803)

STJ195803

GENERAL INFORMATION

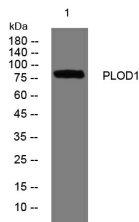
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Procollagen-Lysine-2-Oxoglutarate 5-Dioxygenase 1 is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-2000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
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	5351
Gene Symbol	PLOD1
Uniprot ID	PLOD1_HUMAN
Immunogen	Synthesized peptide derived from human PLOD1
Immunogen Region	
Specificity	PLOD1 polyclonal antibody (Procollagen-Lysine-2-Oxoglutarate 5-Dioxygenase 1) binds to endogenous Procollagen-Lysine-2-Oxoglutarate 5-Dioxygenase 1.
Immunogen Sequence	



Western blot analysis of lysates from HEK293 cells. primary antibody was diluted at 1:1000, 4°C over night

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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