

Datasheet for ABIN2626940
anti-PLOD2 antibody (AA 359-640)



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Overview

Quantity:	100 µL
Target:	PLOD2
Binding Specificity:	AA 359-640
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PLOD2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Human recombinant protein fragment corresponding to amino acids 359-640 of human PLOD2 (NP_891988) produced in E. coli. Type of Immunogen: Recombinant protein
Clone:	7G5
Isotype:	IgG2a
Specificity:	Human PLOD2
Purification:	Immunoaffinity purified

Target Details

Target:	PLOD2
Alternative Name:	PLOD2 (PLOD2 Products)
Background:	Name/Gene ID: PLOD2 Synonyms: PLOD2, Lysyl hydroxylase 2, Lysyl hydroxylase 2, TLH, LH2, Lysine hydroxylase 2, Lysyl hydroxylase isoform 2
Gene ID:	5352
NCBI Accession:	NP_891988
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Approved: IHC, IHC-P (1:150), WB (1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.