# **Product Datasheet**

# Lysine Hydroxylase 2/PLOD2 Antibody (OTI6D1) [Janelia Fluor® 525] NBP2-72556JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-72556JF525

**Application Notes** 

Lysine Hydroxylase 2/PLOD2 Antibody (OTI6D1) [Janelia Fluor® 525]

Lysine Hydroxylase 2/PLOD2 Antibody (OTI6D1) [Janelia Fluor® 525]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	OTI6D1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5352
Gene Symbol	PLOD2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 359-640 of human PLOD2 (NP_891988) produced in E.coli.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
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Optimal dilution of this antibody should be experimentally determined.



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# Products Related to NBP2-72556JF525

H00005352-P01-10ug Recombinant Human Lysine Hydroxylase 2/PLOD2 GST (N-Term)

Protein

210-TA-005 TNF-alpha [Unconjugated]

H00005352-P02-10ug Recombinant Human Lysine Hydroxylase 2/PLOD2 GST (N-Term)

Protein

6507-IL-010/CF IL-4 [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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