# **Product Datasheet**

# Notch-1 Antibody (OTI3E12) [DyLight 405] NBP2-73042V

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-73042V

**Application Notes** 

Notch-1 Antibody (OTI3E12) [Dy	yLight 405]
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	OTI3E12
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	DyLight 405
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4851
Gene Symbol	NOTCH1
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	Recombinant protein expressed in E.coli corresponding to amino acids 2300-2556 of human Notch-1.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NBP2-73042V**

NBP2-27231V Mouse IgG2b Isotype Control (MPC-11) [DyLight 405]

NBP1-78292PEP Notch-1 Antibody Blocking Peptide

236-EG-200 EGF [Unconjugated]

3647-TK-050 Notch-1

#### 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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