

# Product Datasheet

## Notch-3 Antibody [DyLight 350] AF1308D

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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**AF1308D**

Notch-3 Antibody [DyLight 350]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 350
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	4854
<b>Gene Symbol</b>	NOTCH3
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse Notch-3 in direct ELISAs and Western blots. In direct ELISAs, less than 10% cross-reactivity with recombinant human Notch-3 is observed and less than 5% cross-reactivity with recombinant rat (rr) Notch-1 and rrNotch-2 is observed.
<b>Immunogen</b>	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse Notch-3 Ala40-Glu468 Accession # Q61982
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor-ligand Interaction, CyTOF-ready, Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor-ligand Interaction, Immunofluorescence, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF1308D

AB-108-CD	Goat IgG Isotype Control [DyLight 350]
NBP2-48812PEP	Notch-3 Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
1559-NT-050	Notch-3

## 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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