

Product Datasheet

Notch-1 Antibody [DyLight 680] AF5317Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF5317Y

Notch-1 Antibody [DyLight 680]

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 | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | DyLight 680 |
| Purity | Antigen Affinity-purified |
| Buffer | 50mM Sodium Borate |

Product Description

| | |
|--------------------------------|--|
| Host | Sheep |
| Gene ID | 4851 |
| Gene Symbol | NOTCH1 |
| Species | Human |
| Specificity/Sensitivity | Detects human Notch-1 in direct ELISAs and Western blots. In direct ELISAs, approximately 40% cross-reactivity with recombinant mouse Notch-1 (aa 19-526) and recombinant rat Notch-1 (aa 20-488) is observed and less than 1% cross-reactivity with recombinant human (rh) Notch-2 and rhNotch-3 is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant human Notch-1 Ala19-Gln526 Accession # P46531 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

Product Application Details

| | |
|------------------------------|--|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to AF5317Y

| | |
|---------------|-----------------------------------|
| NBP1-78292PEP | Notch-1 Antibody Blocking Peptide |
| 236-EG-200 | EGF [Unconjugated] |
| 3647-TK-050 | Notch-1 |
| DVE00 | VEGF [HRP] |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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