

# Product Datasheet

## Patched 2/PTCH2 Antibody [DyLight 680] AF4078Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4078Y**

Patched 2/PTCH2 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	Goat
Gene ID	8643
Gene Symbol	PTCH2
Species	Human
Specificity/Sensitivity	Detects human Patched 2/PTCH2 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant mouse Patched is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Patched 2/PTCH2 first extracellular loop Glu79-Glu392 Accession # Q9Y6C5
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Immunohistochemistry, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF4078Y**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
AB-108-CY	Goat IgG Isotype Control [DyLight 680]
464-SH-025	Sonic Hedgehog/Shh [Unconjugated]
NB600-600	GLI-1 Antibody - BSA Free

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### **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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