

# Product Datasheet

## Sulfatase Modifying Factor 1/SUMF1 Antibody [DyLight 680] AF3680Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3680Y****Sulfatase Modifying Factor 1/SUMF1 Antibody [DyLight 680]**

<b>Product Information</b>	
<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 680
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	285362
<b>Gene Symbol</b>	SUMF1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human SUMF1 in direct ELISAs and Western blots. In these formats, approximately 45% cross-reactivity with recombinant mouse SUMF1 is observed and less than 1% cross-reactivity with recombinant human SUMF2 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human SUMF1 isoform 1 Ser34-Asp374 with a Ser63Asn substitution Accession # Q8NBK3
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF3680Y**

NB410-28088FR	Goat IgG Isotype Control [DyLight 680]
NBP1-72540-50ug	Recombinant Human Sulfatase Modifying Factor 1/SUMF1 His Protein
H00347527-P01-10ug	Recombinant Human ARSH GST (N-Term) Protein
NBL1-16610	Sulfatase Modifying Factor 1/SUMF1 Overexpression Lysate

### **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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