

# Product Datasheet

## Sulfatase Modifying Factor 2/SUMF2 Antibody (4B3) - Azide and BSA Free H00025870-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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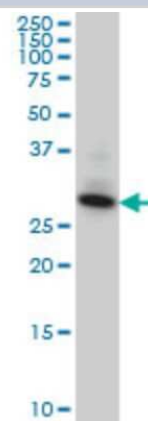


**H00025870-M02****Sulfatase Modifying Factor 2/SUMF2 Antibody (4B3) - Azide and BSA Free**

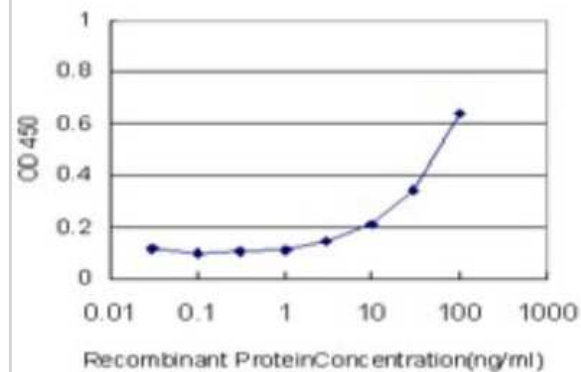
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	4B3
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	25870
<b>Gene Symbol</b>	SUMF2
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human. Other species not tested.
<b>Specificity/Sensitivity</b>	SUMF2 - sulfatase modifying factor 2
<b>Immunogen</b>	SUMF2 (NP_056226, 26 a.a. ~ 125 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QATSMVQLQGGRFLMGTNSPDSRDGEGPVREATVKPFAIDIFPVTNKDFRDFV REKKYRTEAEMFGWSFVFEDFVSDELRNKATQPMKSVLWWLPVEKAF
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Sandwich ELISA
<b>Application Notes</b>	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

## Images

Western Blot: Sulfatase Modifying Factor 2/SUMF2 Antibody (4B3)  
[H00025870-M02] - SUMF2 monoclonal antibody (M02), clone 4B3  
Analysis of SUMF2 expression in A-431.



Sandwich ELISA: Sulfatase Modifying Factor 2/SUMF2 Antibody (4B3)  
[H00025870-M02] - Detection limit for recombinant GST tagged SUMF2  
is approximately 3ng/ml as a capture antibody.



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**Products Related to H00025870-M02**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-84145PEP	Sulfatase Modifying Factor 2/SUMF2 Recombinant Protein Antigen

**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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