# **Product Datasheet**

# SUSD2 Antibody (1279C) - Azide and BSA Free MAB90565

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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# **MAB90565**

**Application Notes** 

SUSD2 Antibody (1279C) - Azide and BSA Free

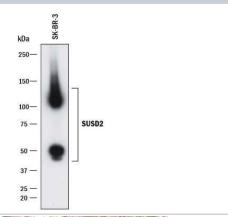
SUSD2 Antibody (1279C) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1.0 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1279C
Preservative	No Preservative
Isotype	IgG
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Description	>90% by SDS PAGE
Description Host	>90% by SDS PAGE Rabbit
<u> </u>	·
Host	Rabbit
Host Gene ID	Rabbit 56241
Host Gene ID Gene Symbol	Rabbit 56241 SUSD2
Host Gene ID Gene Symbol Species	Rabbit 56241 SUSD2 Human Partial recombinant human SUSD2 protein (amino acids 1-785) [UniProt
Host Gene ID Gene Symbol Species Immunogen	Rabbit 56241 SUSD2 Human Partial recombinant human SUSD2 protein (amino acids 1-785) [UniProt

This antibody is Cytof ready.

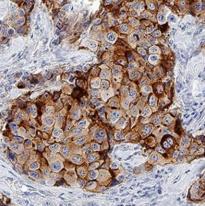


### **Images**

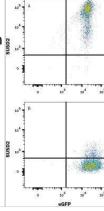
Western Blot: SUSD2 Antibody (1279C) [MAB90565] - Analysis of SK-BR-3 cell lysate with 0.5 ug/ml of hSUSD2 Monoclonal Antibody followed by HRP-conjugated Anti-Rabbit IgG Antibody. A specific band was detected for hSUSD2 at approximately 110, 50 kDa (as indicated). This experiment was conducted under reducing conditions and using Immunoblot Buffer Group 1.



Immunohistochemistry: SUSD2 Antibody (1279C) [MAB90565] - SUSD2 was detected in immersion fixed paraffin-embedded sections of human breast cancer using SUSD2 Monoclonal Antibody at 3 ug/ml. Tissue was stained using Rabbit IgG VisUCyte HRP Polymer Antibody (brown) and counterstained with hematoxylin (blue). Specific staining was localized to plasmam membrane in cancer cells.



Flow Cytometry: SUSD2 Antibody (1279C) - Azide Free [MAB90565] - HEK293 human embryonic kidney cell line transfected with either (A) human SUSD2 or (B) irrelevant transfectants and eGFP was stained with Rabbit Anti-Human/Rat SUSD2 Monoclonal Antibody (Catalog # MAB90565) followed by Allophycocyanin-conjugated Anti-Rabbit IgG Secondary Antibody (Catalog # F0111). Quadrant markers were set based on control antibody staining (Catalog # AB-105-C).





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# **Products Related to MAB90565**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-88589PEP SUSD2 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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