# **Product Datasheet**

# SART2 Antibody (6D4) - Azide and BSA Free H00029940-M03

Unit Size: 0.1 mg

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

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# H00029940-M03

SART2 Antibody (6D4) - Azide and BSA Free

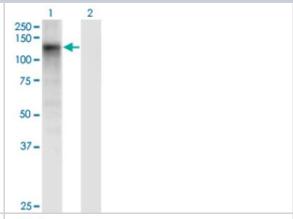
SARTZ Antibody (6D4) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6D4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	29940
Gene Symbol	DSE
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	SART2 - squamous cell carcinoma antigen recognized by T cells 2
Immunogen	DSE (NP_037484, 574 a.a. ~ 673 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LGEESPLETAASFFHNVDVPFEETVVDGVHGAFIRQRDGLYKMYWMDDTGYS EKATFASVTYPRGYPYNGTNYVNVTMHLRSPITRAAYLFIGPSIDVQS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

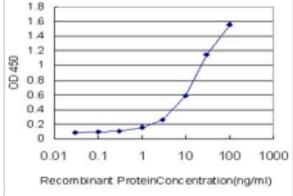


## **Images**

Western Blot: SART2 Antibody (6D4) [H00029940-M03] - Analysis of DSE expression in transfected 293T cell line by DSE monoclonal antibody (M03), clone 6D4. Lane 1: DSE transfected lysate (Predicted MW: 109.8 KDa). Lane 2: Non-transfected lysate.



ELISA: SART2 Antibody (6D4) [H00029940-M03] - Detection limit for recombinant GST tagged SART2 is approximately 0.3ng/ml as a capture antibody.





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## Products Related to H00029940-M03

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)

NBP1-87962PEP SART2 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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