# **Product Datasheet**

# BARD1 Antibody (2A11) - Azide and BSA Free H00000580-M01

Unit Size: 0.1 mg

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

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# H00000580-M01

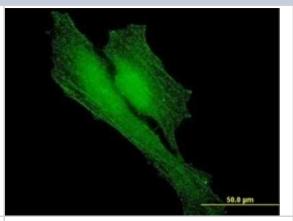
BARD1 Antibody (2A11) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2A11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	580
Gene Symbol	BARD1
Species	Human
Specificity/Sensitivity	BARD1 - BRCA1 associated RING domain 1
Immunogen	BARD1 (NP_000456, 658 a.a. ~ 757 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  RRSRLNREQLLPKLFDGCYFYLWGTFKHHPKDNLIKLVTAGGGQILSRKPKPDS DVTQTINTVAYHARPDSDQRFCTQYIIYEDLCNYHPERVRQGKVWK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence 1:10-1:2000, Sandwich

<b>Product Application Details</b>	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence 1:10-1:2000, Sandwich ELISA 1:100-1:2000
Application Notes	Antibody reactivity against recombinant protein on ELISA. GST alone used as a negative control.

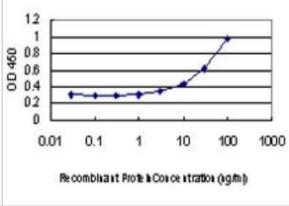


# **Images**

Immunocytochemistry/Immunofluorescence: BARD1 Antibody (2A11) [H00000580-M01] - Analysis of monoclonal antibody to BARD1 on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: BARD1 Antibody (2A11) [H00000580-M01] - Detection limit for recombinant GST tagged BARD1 is approximately 3ng/ml as a capture antibody.





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# Products Related to H00000580-M01

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)

NBP2-55593PEP BARD1 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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