Product Datasheet

SPARC Antibody (001) - Azide and BSA Free NBP2-90612-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-90612-100ul

SPARC Antibody (001) - Azide and BSA Free

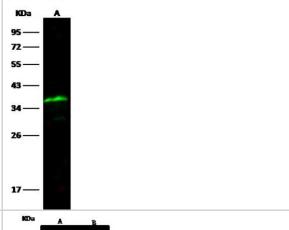
SPARC Antibody (001) - Azide ar	nd BSA Free
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	001
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	6678
Gene Symbol	SPARC
Species	Mouse
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse SPARC (Accession#: NP_033268.1; Met1-Ile302).
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, ELISA 1:25000-1:50000, Immunoprecipitation 0.2-1



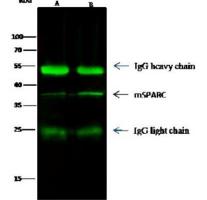
uL/mg of lysate

Images

Western Blot: SPARC Antibody (001) [NBP2-90612] - Anti-SPARC rabbit monoclonal antibody at 1:500 dilution. Lane A: A549 Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight 800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 35 kDa. Observed band size: 40 kDa



Immunoprecipitation: SPARC Antibody (001) [NBP2-90612] - Mouse SPARC was immunoprecipitated using: Lane A: 0.5 mg A549 Whole Cell Lysate. Lane B: 0.5 mg 293T Whole Cell Lysate. 0.5 ul anti-Mouse SPARC rabbit monoclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-Mouse SPARC rabbit monoclonal antibody, at 1:500 dilution. Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 35 kDa. Observed band size: 38 kDa





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Products Related to NBP2-90612-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-35270-10ug Recombinant Human SPARC His Protein

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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