

# Product Datasheet

## SPARC Antibody [mFluor Violet 450 SE] AF941MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF941MFV450**

SPARC Antibody [mFluor Violet 450 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	6678
<b>Gene Symbol</b>	SPARC
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human SPARC/Osteonectin in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant mouse SPARC is observed, and less than 3% cross-reactivity with recombinant human SPARC L1 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human SPARC/Osteonectin Ala18-Ile303 Accession # P09486
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, CyTOF-ready, Intracellular Staining by Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Intracellular Staining by Flow Cytometry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF941MFV450**

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NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
NBP2-35270-10ug	Recombinant Human SPARC His Protein
DVE00	VEGF [HRP]
DSP00	SPARC [HRP]

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### **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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