

# Product Datasheet

## Dkk-1 Antibody [mFluor Violet 450 SE] AF4010MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4010MFV450**

Dkk-1 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>	Sheep
<b>Gene ID</b>	22943
<b>Gene Symbol</b>	DKK1
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	Detects rat Dkk-1 in direct ELISAs and Western blots. In these formats, approximately 40% cross-reactivity with recombinant mouse Dkk-1 is observed and approximately 20% cross-reactivity with recombinant human Dkk-1 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant rat Dkk-1 (R&D Systems, Catalog # 4010-DK) Ser23-His270 Accession # NP_001099820
<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
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF4010MFV450**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
210-TA-005	TNF-alpha [Unconjugated]
5439-DK-010	Dkk-1 [Unconjugated]
314-BP-010	BMP-4 [Unconjugated]

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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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