

# Product Datasheet

## PITX2 Antibody [mFluor Violet 450 SE] AF7388MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7388MFV450**

PITX2 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>	5308
<b>Gene Symbol</b>	PITX2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human PITX2 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human PITX1 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human PITX2 Ala149-Val317 Accession # Q99697
<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>	Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF7388MFV450**

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NBP2-57409PEP	PITX2 Recombinant Protein Antigen
314-BP-010	BMP-4 [Unconjugated]
NBL1-14446	PITX2 Overexpression Lysate
464-SH-025	Sonic Hedgehog/Shh [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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