

# Product Datasheet

## Latent TGF-beta bp4 Antibody [mFluor Violet 610 SE] AF2885MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2885MFV610**

Latent TGF-beta bp4 Antibody [mFluor Violet 610 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 610 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>	8425
<b>Gene Symbol</b>	LTBP4
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse Latent TGF $\beta$ bp4 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant human (rh) LTBP-1 and rhLTBP-2 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse Latent TGF $\beta$ bp4 isoform 1 Ser25-Ala1666 (Arg542-Pro547) Accession # AAI41006
<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 AF2885MFV610**

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NB410-28088MFV610	Goat IgG Isotype Control [mFluor Violet 610 SE]
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
8068-LT-050	Latent TGF-beta bp4
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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