

# Product Datasheet

## Latent TGF-beta bp4 Antibody [DyLight 594] AF2885M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2885M**

Latent TGF-beta bp4 Antibody [DyLight 594]

<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>	DyLight 594
<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>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<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 AF2885M**

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AB-108-CM	Goat IgG Isotype Control [DyLight 594]
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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