

# Product Datasheet

## Latent TGF-beta bp2/LTBP-2 Antibody [Janelia Fluor® 669] AF3850JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3850JF669**

Latent TGF-beta bp2/LTBP-2 Antibody [Janelia Fluor® 669]

<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>	Janelia Fluor 669
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	4053
<b>Gene Symbol</b>	LTBP2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Latent TGF $\beta$ bp2/LTBP $\alpha$ 2 in direct ELISAs and Western blots. In direct ELISAs, approximately 40% cross-reactivity with recombinant mouse (rm) LTBP-2 is observed, and less than 1% cross-reactivity with recombinant human LTBP-1 and rmLTBP-4 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Latent TGF $\beta$ bp2/LTBP $\alpha$ 2 Gln36-Glu1821 Accession # Q14767
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<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 AF3850JF669

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
AB-108-CJF669	Goat IgG Isotype Control [Janelia Fluor 669]
H00004053-Q01-10ug	Recombinant Human Latent TGF-beta bp2/LTBP-2 GST (N-Term) Protein
7754-BH-005/CF	TGF-beta 1 [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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