

# Product Datasheet

## ALK-1 Antibody [Janelia Fluor® 669] AF770JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF770JF669**

ALK-1 Antibody [Janelia Fluor® 669]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 669
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	94
Gene Symbol	ACVRL1
Species	Mouse
Specificity/Sensitivity	Detects mouse ALK-1 in ELISAs and Western blots. In sandwich immunoassays, less than 5% cross-reactivity with recombinant human ALK $\square$ 1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse ALK-1 Asp23-Pro119 Accession # Q61288
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF770JF669**

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NBP1-90254PEP	ALK-1 Recombinant Protein Antigen
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
370-AL-100	ALK-1
DVE00	VEGF [HRP]

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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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