

Product Datasheet

CD4 Antibody [Janelia Fluor® 669] AF2410JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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AF2410JF669

CD4 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	920
Gene Symbol	CD4
Species	Canine
Specificity/Sensitivity	Detects canine CD4 in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant feline CD4 is observed and 5% cross-reactivity with recombinant human CD4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant canine CD4 Val25-Lys401 Accession # P33705
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details

Applications	Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF2410JF669

AB-108-CJF669	Goat IgG Isotype Control [Janelia Fluor 669]
NBP1-19371PEP	CD4 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
514-CD-050/CF	CD4 [Unconjugated]

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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