

# Product Datasheet

## CD109 Antibody [Janelia Fluor® 525] AF7717JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/28/2025 v.20.1

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**AF7717JF525**

CD109 Antibody [Janelia Fluor® 525]

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 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	135228
Gene Symbol	CD109
Species	Mouse
Specificity/Sensitivity	Detects mouse CD109 in direct ELISAs and Western blots. In direct ELISAs, approximately 65% cross-reactivity with recombinant human CD109 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse CD109 Ala22-Ser1269 Accession # Q8R422
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF7717JF525**

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NBP2-62598PEP	CD109 Recombinant Protein Antigen
DRT100	TNF RI/TNFRSF1A [HRP]
4385-CD-050	CD109 [Unconjugated]
H00008878-M01	p62/SQSTM1 Antibody (2C11) - Azide and BSA Free

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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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