

# Product Datasheet

## 5'-Nucleotidase/CD73 Antibody [Janelia Fluor® 525] AF5795JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5795JF525**

5'-Nucleotidase/CD73 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	4907
Gene Symbol	NT5E
Species	Human
Specificity/Sensitivity	Detects human 5'□Nucleotidase/CD73 in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross□reactivity with recombinant mouse CD73 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human 5'□Nucleotidase/CD73 Trp27-Lys547 Accession # AAH65937
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Dual RNAscope ISH-IHC, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry, Dual RNAscope ISH-IHC
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF5795JF525**

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NBP2-51548-0.05mg	Recombinant Human 5'-Nucleotidase/CD73 His Protein
210-TA-005	TNF-alpha [Unconjugated]
5795-EN-010	5'-Nucleotidase/CD73 [Unconjugated]
DBD00	BDNF [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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