# **Product Datasheet**

# IL-10 Antibody [Janelia Fluor® 646] AF-417-NAJ

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **AF-417-NAJ**

IL-10 Antibody [Janelia Fluor® 646]	
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 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3586
Gene Symbol	IL10
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-10 in direct ELISAs and Western blots. In direct ELISAs, approximately 30% cross-reactivity with recombinant rat IL□10 and recombinant cotton rat IL-10 is observed, and less than 5% cross-reactivity with recombinant porcine IL-10, recombinant canine IL-10, recombinant feline IL-10, recombinant equine IL-10, recombinant viral IL-10, recombinant guinea pig IL-10, and recombinant human IL□10 is observed.
Immunogen	E. coli-derived recombinant mouse IL□10 Ser19-Ser178 Accession # NP_034678
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF-417-NAJ**

NBP2-35101-10ug Recombinant Mouse IL-10 Protein

210-TA-005 TNF-alpha [Unconjugated]

DY417-05 IL-10 [Biotin] M6000B-1 IL-6 [HRP]

#### 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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