

Product Datasheet

Prolactin Antibody [Janelia Fluor® 646] AF682J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF682J

Prolactin 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	5617
Gene Symbol	PRL
Species	Human
Specificity/Sensitivity	Detects human Prolactin in ELISAs and Western blots. In sandwich ELISAs, less than 0.05% cross-reactivity with recombinant mouse Prolactin and recombinant human Prolactin R.
Immunogen	<i>E. coli</i> -derived recombinant human Prolactin Leu29-Cys227 Accession # Q5THQ0
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), Neutralization, 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 AF682J

NBP2-35287-10ug	Recombinant Rat Prolactin Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
DY682	Prolactin [Biotin]
AF2168	STAT5a/b Antibody [Unconjugated] - Pan Specific

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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