

Product Datasheet

Prolactin Antibody [Janelia Fluor® 549] AF1445I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1445I

Prolactin Antibody [Janelia Fluor® 549]

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 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	5617
Gene Symbol	PRL
Species	Mouse, Rat
Specificity/Sensitivity	Detects mouse and rat Prolactin in Western blots. In sandwich immunoassays, less than 1% cross-reactivity with recombinant human Prolactin is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse Prolactin Leu32-Cys228 Accession # NP_035294
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 AF1445I

NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-35120-10ug	Recombinant Mouse Prolactin Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
DY682	Prolactin [Biotin]

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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