## **Product Datasheet**

### PPAR alpha/NR1C1 Antibody [Janelia Fluor® 646] NB600-636JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/21/2023 v.20.1

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#### NB600-636JF646

PPAR alpha/NR1C1 Antibody [Janelia Fluor® 646]

Product Information	
Unit Size 0.1 m	1
Concentration Pleas service	e see the vial label for concentration. If unlisted please contact technical ces.
Storage Store	at 4C in the dark.
Clonality Polyc	lonal
Preservative 0.05%	6 Sodium Azide
lsotype IgG	
Conjugate Janel	ia Fluor 646
Purity Immu	nogen affinity purified
Buffer 50mM	1 Sodium Borate
Product Description	
Host Rabb	it
<b>Gene ID</b> 5465	
Gene Symbol PPAF	RA
Species Huma	an, Mouse, Rat, Canine
dog, g immu chimp homo with F deter	AST analysis was used to suggest reactivity with this protein from bovine, golden hamster and boar sources based on 100% homology for the nogen sequence. Cross reactivity with PPAR alpha/NR1C1 protein from boanzee and rhesus monkey may also occur as this sequence shows 88% logy (16/18 identities) with the protein from these sources. Cross reactivity PPAR alpha/NR1C1 homologues from other sources has not been mined br/>Human reactivity reported in scientific literature (PMID: 5524).
Specificity/Sensitivity No re	activity is expected against other subtypes of PPAR.
by re	R alpha/NR1C1 Antibody was prepared from whole rabbit serum produced beated immunizations with a synthetic peptide corresponding to a N- inal region near amino acids 1-25 of mouse PPAR alpha/NR1C1. (Uniprot: 04)
Notes	
Sold Camp	under license from the Howard Hughes Medical Institute, Janelia Research
Product Application Details	
Immu	ern Blot, ELISA, Flow Cytometry, nocytochemistry/Immunofluorescence, Immunohistochemistry, nohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions West	
Immu	ern Blot, Flow Cytometry, ELISA, Immunohistochemistry, nocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, natin Immunoprecipitation (ChIP)





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#### Products Related to NB600-636JF646

NBL1-14631	PPAR alpha/NR1C1 Overexpression Lysate
210-TA-005	TNF-alpha [Unconjugated]
H00005465-P01-10ug	Recombinant Human PPAR alpha/NR1C1 GST (N-Term) Protein
NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]

#### 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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