Product Datasheet

PPAR alpha/NR1C1 Antibody [Alexa Fluor® 700] NB600-636AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB600-636AF700

PPAR alpha/NR1C1 Antibody [Alexa Fluor® 700]

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Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Polyclonal	
0.05% Sodium Azide	
IgG	
Alexa Fluor 700	
Immunogen affinity purified	
50mM Sodium Borate	
Product Description	
Rabbit	
5465	
PPARA	
Human, Mouse, Rat, Canine	
A BLAST analysis was used to suggest reactivity with this protein from bovine, dog, golden hamster and boar sources based on 100% homology for the immunogen sequence. Cross reactivity with PPAR alpha/NR1C1 protein from chimpanzee and rhesus monkey may also occur as this sequence shows 88% homology (16/18 identities) with the protein from these sources. Cross reactivity with PPAR alpha/NR1C1 homologues from other sources has not been determined br/>Human reactivity reported in scientific literature (PMID: 31095524).	
No reactivity is expected against other subtypes of PPAR.	
PPAR alpha/NR1C1 Antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to a N-Terminal region near amino acids 1-25 of mouse PPAR alpha/NR1C1. (Uniprot: P23204)	



Notes

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Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB600-636AF700

NBP2-24891AF700 Rabbit IgG Isotype Control [Alexa Fluor® 700]

H00005465-P01-10ug Recombinant Human PPAR alpha/NR1C1 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBL1-14631 PPAR alpha/NR1C1 Overexpression Lysate

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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