

# Product Datasheet

## PPAR gamma/NR1C3 Antibody [HRP] NBP2-22106H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22106H****PPAR gamma/NR1C3 Antibody [HRP]****Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Conjugate</b>	HRP
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	5468
<b>Gene Symbol</b>	PPARG
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Rat reactivity reported in scientific literature (PMID: 27862692).
<b>Immunogen</b>	A synthetic peptide made to an internal portion of the human PPAR gamma protein (between residues 20-120) [UniProt P37231]

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	<p>This PPAR gamma antibody is useful for Western blot, where a band is detected at ~55 kDa.</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p>

**Publications**

Miller WR, Fox RG, Stutz SJ et al. PPARgamma agonism attenuates cocaine cue reactivity Addict Biol. 2016-11-11 [PMID: 27862692]

Details:  
Citation using the HRP form of this antibody.

Miller WR. PPARgamma agonism attenuates cocaine seeking behavior via association with ERk MAPk. Thesis. 1905 -07-06 (WB, Rat)





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### **Products Related to NBP2-22106H**

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NBL1-13050	MFSD8 Overexpression Lysate
NBP2-24891H	Rabbit IgG Isotype Control [HRP]
NBP2-22106PEP	PPAR gamma/NR1C3 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]

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### **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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