

# Product Datasheet

## PPAR gamma/NR1C3 [p Ser112] Antibody NBP1-51406

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-51406**

PPAR gamma/NR1C3 [p Ser112] Antibody

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2)
<b>Target Molecular Weight</b>	55 kDa

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	5468
<b>Gene Symbol</b>	PPARG
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	p-PPARgamma (S112) pAb detects endogenous levels of PPARgamma protein only when phosphorylated at S112.
<b>Immunogen</b>	Synthetic phosphopeptide derived from human PPARgamma around the phosphorylation site of Serine 112.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:500-1:1000
<b>Application Notes</b>	Western blot (WB) analysis of p-PPARgamma (S112) pAb in extracts from Jurkat cells treated with Paclitaxel

**Publications**

Chen YR, Chang KT, Tsai MJ et al. Antrodia cinnamomea profoundly exalted the reversion of activated hepatic stellate cells by the alteration of cellular proteins. Food Chem. Toxicol. 2014-04-18 [PMID: 24751970] (WB, Rat)





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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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