

PPAR- $\gamma$  (phospho Ser112) Polyclonal Antibody

Catalog_no :	AP0316
Applications :	WB,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100 $\mu$ g/50 $\mu$ g/20 $\mu$ g
Gene_name :	PPARG
Protein_name :	Peroxisome proliferator-activated receptor gamma
Humangene_id	<a href="#">5468</a>
:	
Humanswissprot	<a href="#">P37231</a>
_no :	
Mousegene_id :	<a href="#">19016</a>
Mouseswissprot	<a href="#">P37238</a>
_no :	
Ratgene_id :	<a href="#">25664</a>
Ratswissprot_no	<a href="#">O88275</a>
:	
Immunogen :	The antiserum was produced against synthesized peptide derived from human PPAR-gamma around the phosphorylation site of Ser112. AA range:78-127
Specificity :	Phospho-PPAR- $\gamma$ (S112) Polyclonal Antibody detects endogenous levels of PPAR- $\gamma$ protein only when phosphorylated at S112.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability	-20°C/1 year
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Msds :	MSDS_Antibody.pdf



Other\_name : PPARG; NR1C3; Peroxisome proliferator-activated receptor gamma; PPAR-gamma;  
Nuclear receptor subfamily 1 group C member 3

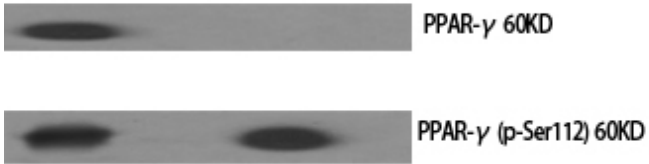
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Molecular Weight : 60KD

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Product Images

Western Blot analysis of various cells using Phospho-PPAR- $\gamma$  (S112) Polyclonal Antibody diluted at 1 : 500



-	+	- phospho-peptide
-	-	+ non-phospho-peptide
+	+	+ Paclitaxel (1 $\mu$ M, 24hours)

Western Blot analysis of PC-3 cells using Phospho-PPAR- $\gamma$  (S112) Polyclonal Antibody diluted at 1 : 500

