

Rabbit PPAR-gamma Polyclonal Antibody | anti-PPAR-gamma antibody

PPAR-gamma (Phospho-Ser112) Polyclonal Antibody

CATALOG # AAA29649	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, ELISA
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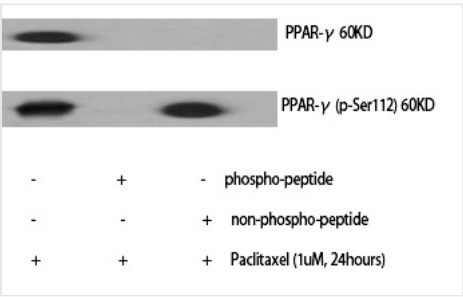
PRODUCT SYNONYMS

PPAR-gamma; Polyclonal Antibody; PPAR-gamma (Phospho-Ser112) Polyclonal Antibody; PPAR-Gamma (Phospho-Ser112) Polyclonal Antibody; PPARG; NR1C3; Peroxisome proliferator-activated receptor gamma; Nuclear receptor subfamily 1 group C member 3; anti-PPAR-gamma antibody

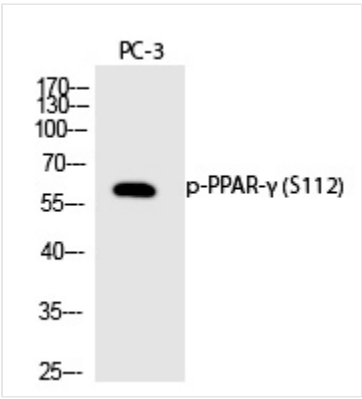
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Phospho-PPAR-Gamma (S112) Polyclonal Antibody detects endogenous levels of PPAR-Gamma protein only when phosphorylated at S112.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	477
Applicable Applications for anti-PPAR-gamma antibody	WB (Western Blot), ELISA
Application Notes	Western blotting: 1:500 - 1:2000 ELISA: 1:10000 Not yet tested in other applications
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human PPAR-Gamma around the phosphorylation site of S112.
Modification	Phospho
Target Species	Human
Target Name	PPAR-γ
Preparation and Storage	Store at -20°C/1 year

IMAGES



WB (Western Blot)
Western Blot analysis of various cells using Phospho-PPAR-Gamma (S112) Polyclonal Antibody



WB (Western Blot)
Western Blot analysis of PC-3 cells using Phospho-PPAR-Gamma (S112) Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-PPAR-gamma antibody	Phospho-specific Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	116284368
NCBI GeneID	5468
NCBI Accession #	NP_005028.4
NCBI GenBank Nucleotide #	NM_005037.5
UniProt Accession #	P37231; O00684; O00710; O14515; Q0QJH8; Q15178; Q15179; Q15180; Q15832; Q86U60; A8K3G6; B5BUA1
Molecular Weight	60kd
NCBI Official Full Name	peroxisome proliferator-activated receptor gamma isoform 1
NCBI Official Synonym Full Names	peroxisome proliferator-activated receptor gamma
NCBI Official Symbol	PPARG
NCBI Official Synonym Symbols	GLM1; CIMT1; NR1C3; PPARG1; PPARG2; PPARGgamma
NCBI Protein Information	peroxisome proliferator-activated receptor gamma
UniProt Protein Name	Peroxisome proliferator-activated receptor gamma
UniProt Gene Name	PPARG
UniProt Synonym Gene Names	NR1C3; PPAR-gamma
UniProt Entry Name	PPARG_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.