

anti-Human, Mouse PPAR-gamma Antibody | anti-PPAR-gamma antibody

PPAR-gamma (Ab-112) Antibody

CATALOG # AAA267456	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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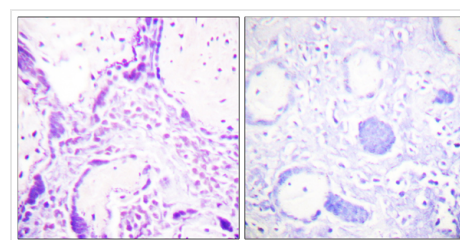
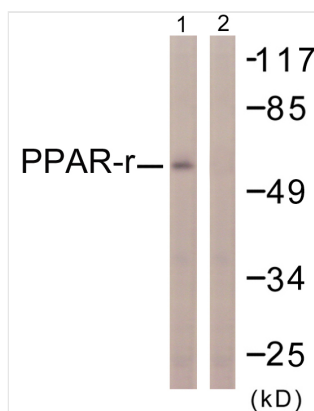
PRODUCT SYNONYMS

PPAR-gamma; PPAR-gamma (Ab-112) Antibody; NR1C3; PPAR-gamma-1; Peroxisome proliferator activated receptor gamma; anti-PPAR-gamma antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	PPAR-gamma (Ab-112) antibody detects endogenous levels of total PPAR-gamma protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	477
Applicable Applications for anti-PPAR-gamma antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human PPAR-gamma around the phosphorylation site of serine 112 (P-A-SP-P-P).
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human placenta tissue using PPAR-gamma (Ab-112) antibody. Western blot analysis of extracts from HuvEc cells, using PPAR-gamma (Ab-112) antibody.

ADDITIONAL INFORMATION

References	Filiz Akbiyik, Blood, Sep 2004; 104: 1361-1368. Robert B. Clark, J. Immunol., Feb 2000; 164: 1364. JOSUÉ PADILLA, Ann. N.Y. Acad. Sci., Apr 2000; 905: 97. Chinyu G. Su, J. Clin. Invest., Aug 1999; 104: 383.
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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	21,580 Da
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

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.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/ppar-gamma/267456>