

Rabbit Peroxisome Proliferator Activated Receptor Gamma (PPARγ) Polyclonal Antibody | anti-PPARγ antibody

Polyclonal Antibody to Peroxisome Proliferator Activated Receptor Gamma (PPARγ)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131086	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

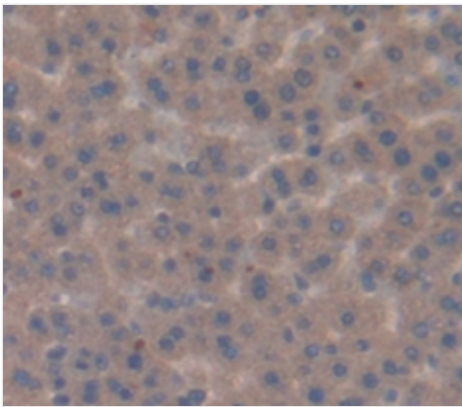
PRODUCT SYNONYMS

Peroxisome Proliferator Activated Receptor Gamma (PPARγ); Polyclonal Antibody; Polyclonal Antibody to Peroxisome Proliferator Activated Receptor Gamma (PPARγ); anti-PPARγ antibody

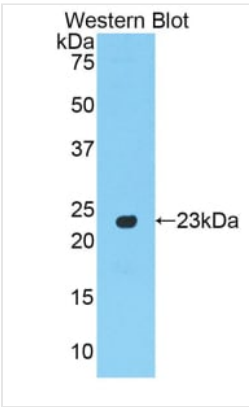
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PPARγ. It has been selected for its ability to recognize PPARγ in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-QGCQFRSV EAVQEITEYA KNIPGFIND LNDQVTLLKY GVHEIYTML ASLMNKDGV L ISEGQGFMTRE FLKSLRKPF GDFMEPKFEF AVKFNALELD DSDLAIFIAV IILSGDRPGL LNVKPIEDIQ DNLLQALELQ LKLNHPESQ LFAKVLQKMT DLRQIVTEHV QLLHVIKKTE TDMSL
Sequence Length	477
Applicable Applications for anti-PPARγ antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PPARγ (Gln311~Leu493) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

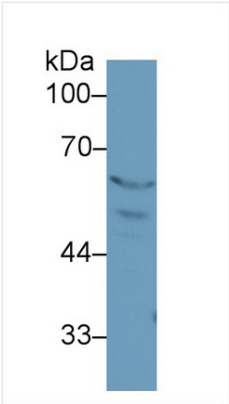
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Rat Placenta lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat PPARg
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	223941854
NCBI GeneID	25664
NCBI Accession #	NP_001138838.1
NCBI GenBank Nucleotide #	NM_001145366.1
UniProt Accession #	O88275; Q9QWG0; Q9R197
Molecular Weight	54,471 Da
NCBI Official Full Name	peroxisome proliferator-activated receptor gamma isoform 2
NCBI Official Synonym Full Names	peroxisome proliferator-activated receptor gamma
NCBI Official Symbol	Pparg
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/polyclonal/peroxisome-proliferator-activated-receptor-gamma-pparg-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131086>