

Anti-PPARG antibody (115-132) (STJ25069)

STJ25069

GENERAL INFORMATION

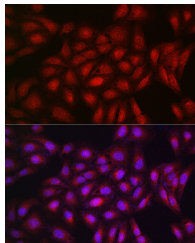
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

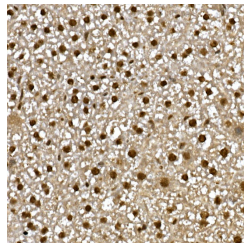
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IHC-P:1:50-1:200
Range	IF/ICC:1:50-1:200
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

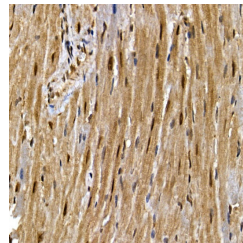
Gene ID	5468
Gene Symbol	PPARG
Uniprot ID	PPARG_HUMAN
Immunogen	
Immunogen Region	115-132
Specificity	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human PPAR Gamma (NP_056953.2).
Immunogen Sequence	QEYQSAIKVEPASPPYYSEK TQLYNKPHEEPSNSLMAIEC RVC GDKASGFHYGVHACEGC KGFFRRTIRLKL IYDRCDLN CRIHKKS RNKCQYCRFQKCL AVGMSHNAIRFG RMPQAEKE KLLAEISSDIDQLNPESADL RALAKHLYDSYIKSFPLTKA KARAILTGKTTDKSPFVIYD MNSLMMGEDKIKFKHITPLQ



Immunofluorescence analysis of U2OS cells using PPAR Gamma Rabbit polyclonal antibody (STJ25069) at dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of PPAR Gamma in paraffin-embedded mouse liver using PPAR Gamma Rabbit polyclonal antibody (STJ25069) at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of PPAR Gamma in paraffin-embedded mouse heart using PPAR Gamma Rabbit polyclonal antibody (STJ25069) at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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