

Nur für Forschungszwecke

# PPARD Monoklonaler Antikörper

Katalog-Nr.: 60193-1-Ig

Vorgestelltes Produkt

2 Publikationen



## Allgemeine Informationen

Katalog-Nr.:

60193-1-Ig

Größe:

150ul, Konzentration: 813 µg/ml durch die Bradford-Methode mit BSA als Standard;

Wirt:

Maus

Isotyp:

IgG2a

Immunogen Katalognummer:

AG16770

GenBank-Zugangsnummer:

BC002715

GeneID (NCBI):

5467

Vollständiger Name:

peroxisome proliferator-activated receptor delta

Berechnete Masse:

50 kDa

Beobachtete Masse:

54 kDa

Reinigungsmethode:

Protein-A-Reinigung

CloneNo.:

1B10E1

Empfohlene Verdünnungen:

WB 1:1000-1:6000

## Anwendungen

Geprüfte Anwendungen:

WB, ELISA

In Publikationen genannte Anwendungen:

WB

Getestete Reaktivität:

Human, Maus, Ratte

Zitierte Arten:

Maus

Positivkontrollen:

WB: HeLa-Zellen, A549-Zellen, Hausschwein-Fettgewebe, Jurkat-Zellen, K-562-Zellen

## Hintergrundinformationen

Peroxisome proliferator-activator receptor delta (PPARD), a ligand-activated transcription factor, belongs to the PPARs family, which get its name for their chemicals that induce proliferation of peroxisomes, organelles that contributes to the oxidation of fatty acids. PPARD is a receptor for peroxisome proliferator and once activated by a ligand, it binds to and activates the promoter elements of target genes, such as acylCoA oxidase gene. But it act as a repressor for the NPC1L1 gene.

## Bemerkenswerte Veröffentlichungen

Verfasser	Pubmed ID	Journal	Anwendung
Alyssa Charrier	27624101	Am J Physiol Endocrinol Metab	WB
Yunzhi Wang	29674717	Nat Commun	WB

## Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

\*\*\* 20ul-Größen enthalten 0.1% BSA

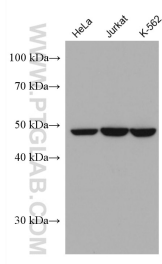
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

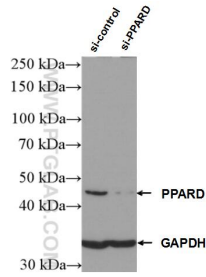
E: proteintech@ptglab.com  
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

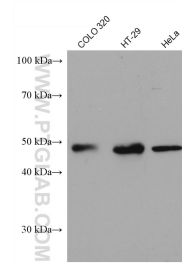
## Ausgewählte Validierungsdaten



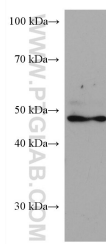
Various lysates were subjected to SDS PAGE followed by western blot with 60193-1-Ig (PPARD antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



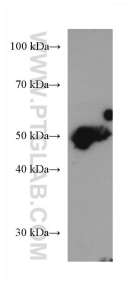
WB result of PPARD antibody (60193-1-Ig; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-PPARD transfected A549 cells.



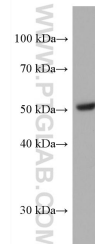
Various lysates were subjected to SDS PAGE followed by western blot with 60193-1-Ig (PPARD antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



rat testis tissue were subjected to SDS PAGE followed by western blot with 60193-1-Ig (PPARD antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



SW480 cells were subjected to SDS PAGE followed by western blot with 60193-1-Ig (PPARD antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



pig adipose tissue were subjected to SDS PAGE followed by western blot with 60193-1-Ig (PPARD antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.