

Datasheet for ABIN3011137

**PPARG Protein**[Go to Product page](#)**1** Image

## Overview

|               |  |
|---------------|--|
| Quantity:     | 100 µg   |
| Target:       | PPARG  |
| Origin:       | Rat  |
| Source:       | Escherichia coli (E. coli)   |
| Protein Type: | Recombinant  |
| Application:  | Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP) |

## Product Details

|                  |  |
|------------------|--|
| Characteristics: | Rat Peroxisome Proliferator Activated Receptor Gamma (PPARg) Protein |
| Purity:          | > 95 %   |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | PPARG   |
| Alternative Name: | Peroxisome Proliferator Activated Receptor gamma ( <a href="#">PPARG Products</a> )   |
| Molecular Weight: | 22.3 kDa  |
| UniProt:          | <a href="#">O88275</a>  |
| Pathways:         | <a href="#">MAPK Signaling</a> , <a href="#">Nuclear Receptor Transcription Pathway</a> , <a href="#">Steroid Hormone Mediated Signaling Pathway</a> , <a href="#">Negative Regulation of Hormone Secretion</a> , <a href="#">Carbohydrate Homeostasis</a> , <a href="#">Regulation of Lipid Metabolism by PPARalpha</a> , <a href="#">Positive Regulation of Endopeptidase Activity</a> , <a href="#">Brown Fat Cell Differentiation</a> , <a href="#">Positive Regulation of fat Cell Differentiation</a> |

## Application Details

Comment: Please note that the majority of this suppliers proteins are partial length rather than full length.  
We recommend customers to inquire.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 200 µg/mL

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.

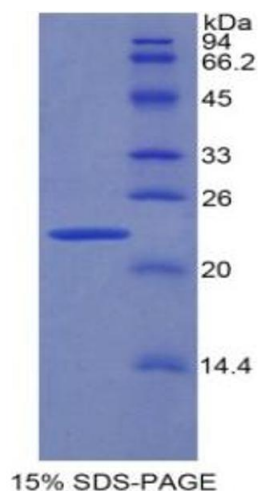
Preservative: Dithiothreitol (DTT), ProClin

Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

## Images



### SDS-PAGE

**Image 1.** SDS-PAGE analysis of Rat PPARG Protein.