

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### PPAR gamma (Western Blot Control) Protein ASB-OPRB00115

Article Name	PPAR gamma (Western Blot Control) Protein
Biozol Catalog Number	ASB-OPRB00115
Supplier Catalog Number	OPRB00115
Alternative Catalog Number	ASB-OPRB00115-10UG
Manufacturer	Aviva
Category	Antikörper
Application	Control, WB
Immunogen	<p>This nuclear receptor functions as a transcription factor and plays an important role in controlling differentiation and fatty acid metabolism. Activation of this receptor appears to be vital in modulating the expression of metabolic control proteins and consequently controlling fatty acid metabolism in cardiac muscle. This marker may be a useful drug target for therapeutic intervention in cardiac disease. PPAR gamma is also involved in the pathogenesis of important metabolic disorders such as obesity and non-insulin-dependent diabetes (NIDDM). Aviva Systems Biology recombinant human PPAR gamma is expressed in E. coli with an amino-terminal hexahistidine tag. This product is for research use only and is not intended for diagnostic or therapeutic use.</p>
Molecular Weight	59. 2kDa
Purity	Single band on Western blot.
Form	Liquid. Supplied in 1x Laemmli Buffer (25mM Tris-HCl pH6.8, 50mM DTT, 1%(w/v) SDS, 0.1%(w/v) Bromophenol Blue, 2.5% Glycerol).