

Datasheet for ABIN7578932

PPARD Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PPARD
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPARD protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human PPARD, N-His
Sequence:	Leu260-Glu426

Target Details

Target:	PPARD
Alternative Name:	PPARD (PPARD Products)
Background:	PPARD, Nuclear hormone receptor 1, Nuclear receptor subfamily 1 group C member 2, NR1C2, NUC1, Peroxisome proliferator-activated receptor delta, PPAR-beta, PPAR-delta, PPARB, NUC1, Peroxisome proliferator-activated receptor beta
Molecular Weight:	21.19 kDa
UniProt:	Q03181

Target Details

Pathways:	Nuclear Receptor Transcription Pathway , Positive Regulation of Peptide Hormone Secretion , Steroid Hormone Mediated Signaling Pathway , Monocarboxylic Acid Catabolic Process , Smooth Muscle Cell Migration , Positive Regulation of fat Cell Differentiation
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.