# abcam

### Product datasheet

## Recombinant Human PPAR delta protein ab82051

描述

产品名称 重组人PPAR delta蛋白

纯**度** > 95 % SDS-PAGE.

表达系统 Escherichia coli

**蛋白长度** Full length protein

无动物成分 No

性质 Recombinant

种属 Human

#### 技术指标

Our Abpromise guarantee covers the use of ab82051 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用 Gel Supershift Assays

SDS-PAGE

**EMSA** 

形式 Liquid

制备和贮存

稳定性和存储 Shipped on dry ice. Upon delivery aliquot and store at -80℃. Avoid freeze / thaw cycles.

pH: 7.9

 $Constituents: 0.75\%\ Potassium\ chloride,\ 0.0154\%\ DTT,\ 0.316\%\ Tris\ HCl,\ 0.00584\%\ EDTA,\ 20\%$ 

Glycerol (glycerin, glycerine)

常规信息

功能 Ligand-activated transcription factor. Receptor that binds peroxisome proliferators such as

hypolipidemic drugs and fatty acids. Has a preference for poly-unsaturated fatty acids, such as gamma-linoleic acid and eicosapentanoic acid. Once activated by a ligand, the receptor binds to promoter elements of target genes. Regulates the peroxisomal beta-oxidation pathway of fatty

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acids. Functions as transcription activator for the acyl-CoA oxidase gene. Decreases expression

of NPC1L1 once activated by a ligand.

组织特异性 Ubiquitous with maximal levels in placenta and skeletal muscle.

序列相似性 Belongs to the nuclear hormone receptor family. NR1 subfamily.

Contains 1 nuclear receptor DNA-binding domain.

细胞定位 Nucleus.

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