# abcam

### Product datasheet

## Recombinant Human H-FABP protein ab84335

#### 1 图像

#### 描述

产品名称 重组人H-FABP蛋白

纯**度** > 95 % SDS-PAGE.

ab84335 is purified using conventional chromatography techniques. Endotoxin Level: < 1.0 EU

per 1 µg of protein (determined by LAL method).

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

序列 MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD

KDRWGSHMVD AFLGTWKLVD SKNFDDYMKS LGVGFATRQV ASMTKPTTII EKNGDILTLK THSTFKNTEI SFKLGVEFDE TTADDRKVKS IVTLDGGKLV HLQKWDGQET TLVRELIDGK

LILTLTHGTA VCTRTYEKEA

标签 His tag N-Terminus

#### 技术指标

Our Abpromise guarantee covers the use of ab84335 in the following tested applications.

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

应**用** SDS-PAGE

形式 Liquid

#### 制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

pH: 8.00

Constituents: 0.316% Tris HCI, 10% Glycerol (glycerin, glycerine)

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#### 常规信息

功能	FABP are thought to play a role in the intracellular transport of long-chain fatty acids and their acyl-
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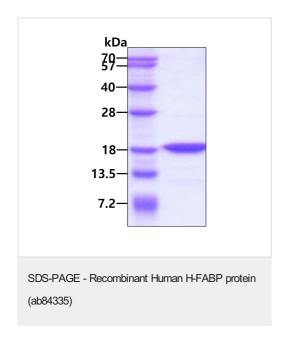
CoA esters.

序列相似性 Belongs to the calycin superfamily. Fatty-acid binding protein (FABP) family.

结**构域** Forms a beta-barrel structure that accommodates the hydrophobic ligand in its interior.

细胞定位 Cytoplasm.

#### 图片



3ug by SDS-PAGE under reducing conditions and visualized by coomassie blue stain.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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