abcam

Product datasheet

Recombinant Human CRABP2 protein ab74527

1 References 1 图像

描述

产品名称 重组人CRABP2蛋白

纯**度** > 95 % SDS-PAGE.

ab74527 was purified by using conventional chromatography techniques.

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 MPNFSGNWKI IRSENFEELL KVLGVNVMLR

KIAVAAASKP AVEIKQEGDT FYIKTSTTVR TTEINFKVGE EFEEQTVDGR PCKSLVKWES ENKMVCEQKL LKGEGPKTSW TRELTNDGEL

ILTMTADDVV CTRVYVRE

技术指标

Our Abpromise guarantee covers the use of ab74527 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. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.242% Tris, 20% Glycerol (glycerin, glycerine)

常规信息

功能 Transports retinoic acid to the nucleus. Regulates the access of retinoic acid to the nuclear

retinoic acid receptors.

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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 hydrophobic ligands in its interior.

Cytoplasm. Nucleus. Upon ligand binding, a conformation change exposes a nuclear localization motif and the protein is transported into the nucleus.

图片

细胞定位



15% SDS-PAGE showing ab74527 (3µg)

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