abcam

Product datasheet

Human Retinoic Acid Receptor gamma 2 peptide ab39774

描述

产品名称 人Retinoic Acid Receptor gamma 2多肽

纯**度** > 90 % SDS-PAGE.

无动物成分 No

性质 Synthetic

种属 Human

序列 RRLYGAAGPGAGLLRR

氨基酸 13 to 28

技术指标

Our Abpromise guarantee covers the use of ab39774 in the following tested applications.

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

应**用** Neutralising

Blocking

形式 Lyophilized

制备和贮存

稳定性和存储 Shipped at 4°C. Store at -20°C. Avoid freeze / thaw cycle.

复溶 Reconstitute with 0.1 ml of distilled water.

常规信息

功能 Receptor for retinoic acid. Retinoic acid receptors bind as heterodimers to their target response

elements in response to their ligands, all-trans or 9-cis retinoic acid, and regulate gene expression in various biological processes. The RAR/RXR heterodimers bind to the retinoic acid response elements (RARE) composed of tandem 5'-AGGTCA-3' sites known as DR1-DR5. In the absence of ligand, acts mainly as an activator of gene expression due to weak binding to corepressors. Required for limb bud development. In concert with RARA or RARB, required for

skeletal growth, matrix homeostasis and growth plate function.

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

Contains 1 nuclear receptor DNA-binding domain.

结构域 Composed of three domains: a modulating N-terminal domain, a DNA-binding domain and a C-

terminal ligand-binding domain.

细胞定位 Nucleus.

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