

Product datasheet

Pirin peptide ab45602

製品の概要

製品名 Pirin peptide

製品の詳細

由来 Synthetic

アミノ酸配列

配列 GSSKKVTLVLSRE-C

領域 2 to 15

特性

Our [Abpromise guarantee](#) covers the use of **ab45602** in the following tested applications.

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

アプリケーション Blocking - Blocking peptide for Anti-Pirin antibody ([ab21202](#))

製品の状態 Liquid

前処理および保存

保存方法および安定性 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

関連情報

機能 Possible transcriptional coregulator. May contribute to the regulation of cellular processes via its interaction with BCL3. May be required for efficient terminal myeloid maturation of hematopoietic cells. May play a role in the regulation of cell migration. May promote apoptosis when overexpressed. Has quercetin 2,3-dioxygenase activity (in vitro).

組織特異性 Highly expressed in a subset of melanomas. Detected at very low levels in most tissues (at protein level). Expressed in all tissues, with highest level of expression in heart and liver.

パスウェイ Flavonoid metabolism; quercetin degradation.

配列類似性 Belongs to the pirin family.

細胞内局在 Nucleus. Cytoplasm. Predominantly localized in dot-like subnuclear structures. Cytoplasmic localization of PIR seems to positively correlate with melanoma progression.

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