

Product datasheet

Human APXL peptide ab23127

概述

产品名称 人APXL多肽

描述

性质 Synthetic

氨基酸序列

种属 Human

序列 KCLLDLQPERGK

氨基酸 1604 to 1616

技术指标

Our [Abpromise guarantee](#) covers the use of **ab23127** in the following tested applications.

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

应用 Blocking

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.

常规信息

功能 May be involved in endothelial cell morphology changes during cell spreading. In the retinal pigment epithelium, may regulate the biogenesis of melanosomes and promote their association with the apical cell surface by inducing gamma-tubulin redistribution.

组织特异性 Abundant in retina and melanoma; also in brain, placenta, lung, kidney and pancreas.

序列相似性 Belongs to the shroom family.
Contains 1 ASD1 domain.
Contains 1 ASD2 domain.
Contains 1 PDZ (DHR) domain.

结构域	The ASD1 domain mediates F-actin binding.
细胞定位	Apical cell membrane. Cell junction > tight junction. Cytoplasm > cytoskeleton. Associates with cortical F-actin.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors