

Product datasheet

Human Ube2L3 peptide ab45494

概述

产品名称 人Ube2L3肽

描述

性质 Synthetic

氨基酸序列

种属 Human

序列 C-EFTKKYGEKRPVD

氨基酸 142 to 154

技术指标

Our [Abpromise guarantee](#) covers the use of **ab45494** 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 - Blocking peptide for Anti-Ube2L3 antibody ([ab37913](#))

形式 Liquid

制备和贮存

稳定性和存储 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

常规信息

功能 Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes 'Lys-11'-linked polyubiquitination. Involved in the selective degradation of short-lived and abnormal proteins. Down-regulated during the S-phase it is involved in progression through the cell cycle. Regulates nuclear hormone receptors transcriptional activity. May play a role in myelopoiesis.

组织特异性 Ubiquitous, with highest expression in testis.

通路 Protein modification; protein ubiquitination.

序列相似性 Belongs to the ubiquitin-conjugating enzyme family.

**翻译后修饰**

Ubiquitinated. The alteration of UBE2L3 protein levels during the S-phase of the cell cycle is due to ubiquitin-dependent proteasomal degradation.

**细胞定位**

Nucleus. Cytoplasm.

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