

Product datasheet

Recombinant Human HCLS1 protein ab116927

1 图像

概述

产品名称	重组人HCLS1蛋白
蛋白长度	Protein fragment

描述

性质	Recombinant
来源	Wheat germ
氨基酸序列	
Accession	P14317
种属	Human
序列	QERKAVTKRSPEAPQPVIAMEEPAVPAPLPKKISSEAWPP VGTPPSSESE PVRTSREHPVPLLPIRQTLPEDNEEPPALPPRTLLEGLQVE
分子量	36 kDa including tags
氨基酸	266 to 355

技术指标

Our [Abpromise guarantee](#) covers the use of **ab116927** in the following tested applications.

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

应用	ELISA SDS-PAGE Western blot
形式	Liquid
补充说明	Protein concentration is above or equal to 0.05 mg/ml. Best use within three months from the date of receipt of this protein.

制备和贮存

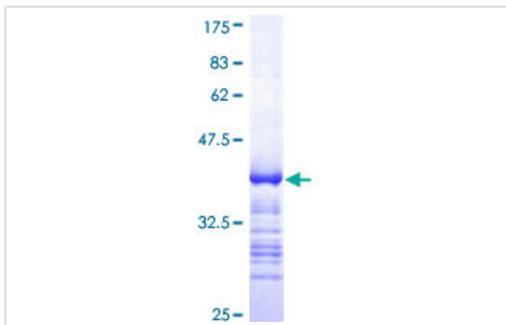
稳定性和存储	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00
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Constituents: 0.3% Glutathione, 0.79% Tris HCl

常规信息

功能	Substrate of the antigen receptor-coupled tyrosine kinase. Plays a role in antigen receptor signaling for both clonal expansion and deletion in lymphoid cells. May also be involved in the regulation of gene expression.
组织特异性	Expressed only in tissues and cells of hematopoietic origin.
序列相似性	Contains 4 cortactin repeats. Contains 1 SH3 domain.
发展阶段	Expressed in early stage of myeloid and erythroid differentiation.
翻译后修饰	Phosphorylated by LYN; rapidly after cross-linking of surface IgM on B-cells.
细胞定位	Membrane. Cytoplasm. Mitochondrion.

图片



12.5% SDS-PAGE stained with Coomassie Blue showing ab116927 at approximately 35.53 kDa.

SDS-PAGE - Recombinant Human HCLS1 protein
(ab116927)

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