

Product datasheet

Recombinant Human CD1a protein ab114359

1 图像

概述

产品名称	Recombinant人CD1a protein
蛋白长度	Full length protein

描述

性质	Recombinant
来源	Wheat germ
氨基酸序列	
Accession	<a href="#">P06126</a>
种属	Human
序列	MWNWLKEPLSFHVIWIASFYNHWSKQNLVSGWLSDDLQHTWDSNSSTIVE LWPWSRGNFSNEEWKELETFRIRTIRSFEGIRRYAHELQFEYPFEIQVT GGCELHSGKVSFQNSWLPYPVAGNMAKHFCCKVLN QNQHENDITHNLLSDTCPRFILGLLDAGKAHLQRQVKPEAWLSHGSPGP GHLQLVCHVSGFYPKPVWVMWRGEQQGTQRGDILPSADGTWYLRATL EVAAGEAADLSCRVKHSSLEGQDIVLYWEHHSSVGFIIILAVIVPLLLIG LALWFRKRCFC
分子量	60 kDa including tags
氨基酸	1 to 312

技术指标

Our [Abpromise guarantee](#) covers the use of **ab114359** 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

Constituents: 0.3% Glutathione, 0.79% Tris HCl

## 常规信息

<b>功能</b>	Antigen-presenting protein that binds self and non-self lipid and glycolipid antigens and presents them to T-cell receptors on natural killer T-cells.
<b>组织特异性</b>	Expressed on cortical thymocytes, epidermal Langerhans cells, dendritic cells, on certain T-cell leukemias, and in various other tissues.
<b>序列相似性</b>	Contains 1 Ig-like (immunoglobulin-like) domain.
<b>细胞定位</b>	Cell membrane. Endosome membrane. Subject to intracellular trafficking between the cell membrane and endosomes. Localizes to cell surface lipid rafts.

## Recombinant Human CD1a protein 图像



12.5% SDS-PAGE showing ab114359 at approximately 59.95kDa stained with Coomassie Blue.

**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
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