

Product datasheet

Recombinant Human CD99 protein (His tag) ab220556

1 图像

描述

产品名称	重组人CD99蛋白(His tag)	
纯度	> 95 % SDS-PAGE.	
内毒素水平	< 1.000 Eu/μg	
表达系统	HEK 293 cells	
Accession	<u>P14209</u>	
蛋白长度	Protein fragment	
无动物成分	No	
性质	Recombinant	
种属	Human	
序列	DGGFDLSDALPDNENKKPTAIPKKPSAGDDFDLGDVVDGEN DDP RPPNP PKPMPNPNPNHPSSSGSFSDADLADGVSGGEGKGGSDGGGSH RKEGEEAD	
预测分子量	11 kDa including tags	
氨基酸	23 to 122	
标签	His tag N-Terminus	
额外的序列信息	Extracellular domain (AAH02584).	

技术指标

Our **Abpromise guarantee** covers the use of **ab220556** in the following tested applications.

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

应用	SDS-PAGE
形式	Lyophilized

制备和贮存

稳定性和存储	Shipped at 4°C. Store at 4°C (stable for up to 12 months). Store at -80°C. Avoid freeze / thaw cycle. Working aliquots stored with a carrier protein are stable for at least 3 months at -20°C to -80°C..
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pH: 7.40
Constituents: 95% PBS, 5% Trehalose

Lyophilized from 0.22 µm filtered solution.

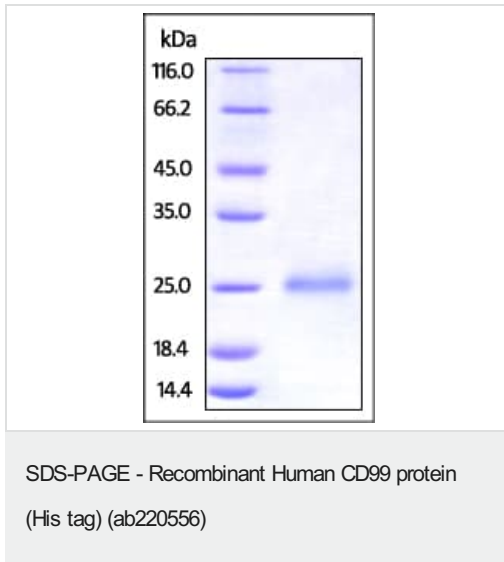
复溶

Reconstitute with sterile deionized water to a concentration of 200 µg/ml.

常规信息

功能	Involved in T-cell adhesion processes. It is involved in spontaneous rosette formation with erythrocytes.
序列相似性	Belongs to the CD99 family.
翻译后修饰	Extensively O-glycosylated.
细胞定位	Membrane.

图片



SDS-PAGE analysis of reduced ab220556 stained overnight with Coomassie Blue.

The reducing protein migrates as 25 kDa in SDS-PAGE due to glycosylation.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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