


Product datasheet

Anti-thylakoid lumen proteins antibody ab65572

1 图像

概述

产品名称	Anti-thylakoid lumen proteins抗体
描述	兔多克隆抗体to thylakoid lumen proteins
经测试应用	适用于: WB
种属反应性	与反应: Spinacia oleracea 预测可用于: Plants 
免疫原	Extracted thylakoid luminal proteins from spinach chloroplasts.
阳性对照	Spinach luminal proteins.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.01% Sodium Azide
纯度	Whole antiserum
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab65572** in the following tested applications.

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

应用	Ab评论	说明
WB		1/2000.

靶标

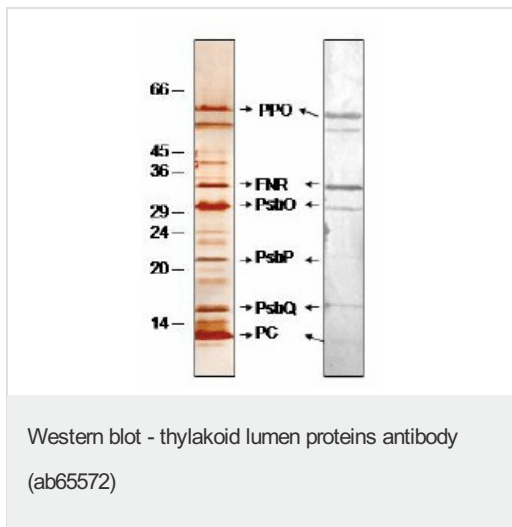
相关性 A Thylakoid is a membrane-bound compartment inside chloroplasts and cyanobacteria. They are the site of the light-dependent reactions of photosynthesis. Thylakoids consists of a thylakoid membrane surrounding a thylakoid lumen. The thylakoid proteome consists of at least 335 different proteins. Out of these, about 90 are found in the lumen. The copper binding protein

Plastocyanin, with proteins PsbO PsbQ and PsbP (that are associated with the Managanese cluster of PS II), are the best known and abundant proteins in the lumen. The structure and function of many of the luminal proteins is unknown.

细胞定位

thylakoid lumen

Anti-thylakoid lumen proteins antibody 图像



Anti-thylakoid lumen proteins antibody (ab65572) at 1/2000 dilution + spinach luminal proteins

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