

Product datasheet

Anti-PSMA4 antibody ab55625

2 References 2 图像

概述

产品名称	Anti-PSMA4抗体
描述	小鼠单克隆抗体to PSMA4
宿主	Mouse
经测试应用	适用于: WB, ICC/IF
种属反应性	与反应: Human
免疫原	Recombinant full length protein corresponding to Human PSMA4 aa 1-262. Database link: <a href="#">P25789</a>

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None PBS, pH 7.2
纯度	Protein G purified
克隆	单克隆
同种型	IgG2b
轻链类型	kappa

应用

Our [Abpromise guarantee](#) covers the use of **ab55625** in the following tested applications.

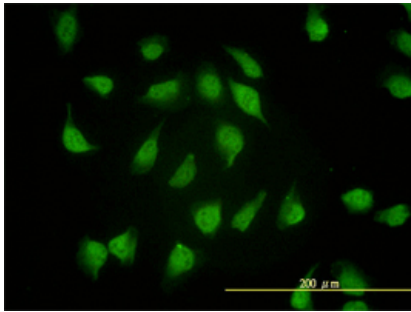
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 29 kDa.
ICC/IF		Use a concentration of 10 µg/ml.

## 靶标

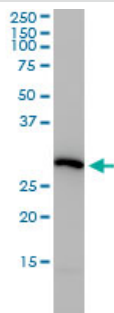
功能	The proteasome is a multicatalytic proteinase complex which is characterized by its ability to cleave peptides with Arg, Phe, Tyr, Leu, and Glu adjacent to the leaving group at neutral or slightly basic pH. The proteasome has an ATP-dependent proteolytic activity.
序列相似性	Belongs to the peptidase T1A family.
细胞定位	Cytoplasm. Nucleus. Cytoplasm, P-body. Colocalizes with TRIM5 in the cytoplasmic bodies.

## 图片



PSMA4 antibody (ab55625) used in immunofluorescence at 1-5ug/ml on HeLa cells.

Immunocytochemistry/ Immunofluorescence - Anti-PSMA4 antibody (ab55625)



PSMA4 antibody (ab55625) at 1ug/lane + HeLa cell lysate at 25ug/lane.

Western blot - Anti-PSMA4 antibody (ab55625)

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