

Product datasheet

Anti-Cathepsin D antibody, prediluted ab925

1 References

概述

产品名称	Anti-Cathepsin D抗体, prediluted
描述	兔多克隆抗体to Cathepsin D, prediluted
宿主	Rabbit
经测试应用	适用于: IHC-P, IHC-Fr
种属反应性	与反应: Human
免疫原	Cathepsin D isolated from human liver.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C. Do Not Freeze.
存储溶液	Preservative: 0.05% Sodium azide
	Inert stabilizer
纯度	Protein A purified
克隆	多克隆
骨髓瘤	unknown
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab925** 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
IHC-P		
IHC-Fr		

应用说明 This antibody has been pretitered and quality controlled to work on formalin-fixed paraffin-embedded as well as acetone fixed cryostat tissue sections.

No further titration is required.
We suggest an incubation period of 30-60 minutes at room temperature.
However, depending upon the fixation conditions and the staining system employed, optimal incubation should be determined by the user.

靶标

功能	Acid protease active in intracellular protein breakdown. Involved in the pathogenesis of several diseases such as breast cancer and possibly Alzheimer disease.
组织特异性	Expressed in the aorta extracellular space (at protein level).
疾病相关	Ceroid lipofuscinosis, neuronal, 10
序列相似性	Belongs to the peptidase A1 family. Contains 1 peptidase A1 domain.
翻译后修饰	N- and O-glycosylated.
细胞定位	Lysosome. Melanosome. Secreted, extracellular space. Identified by mass spectrometry in melanosome fractions from stage I to stage IV. In aortic samples, detected as an extracellular protein loosely bound to the matrix (PubMed:20551380).

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