

## Product datasheet

# Anti-Granzyme H antibody [MM0319-10A39] ab89299

### 概述

产品名称	Anti-Granzyme H抗体[MM0319-10A39]
描述	小鼠单克隆抗体[MM0319-10A39] to Granzyme H
宿主	Mouse
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Recombinant full length protein corresponding to Human Granzyme H.

### 性能

形式	Lyophilised:add 200ul sterile PBS
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 Constituents: PBS
纯度	Protein G purified
克隆	单克隆
克隆编号	MM0319-10A39
同种型	IgG2

### 应用

Our [Abpromise guarantee](#) covers the use of **ab89299** 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		1/500 - 1/1000. Predicted molecular weight: 27 kDa.

### 靶标

功能 Cytotoxic chymotrypsin-like serine protease with preference for bulky and aromatic residues at

the P1 position and acidic residues at the P3' and P4' sites. Probably necessary for target cell lysis in cell-mediated immune responses. Participates in the antiviral response via direct cleavage of several proteins essential for viral replication.

**组织特异性**

Constitutively expressed in NK cells.

**序列相似性**

Belongs to the peptidase S1 family. Granzyme subfamily.  
Contains 1 peptidase S1 domain.

**细胞定位**

Cytoplasmic granule. Cytoplasmic granules of cytolytic T-lymphocytes.

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