

## Product datasheet

# Anti-CST8 antibody ab108153

### 1 图像

#### 概述

产品名称	Anti-CST8抗体
描述	兔多克隆抗体to CST8
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Human 预测可用于: Rat, Horse, Cat, Dog
免疫原	Synthetic peptide corresponding to a region within N terminal amino acids 81-130 (LLEYLIDVEI ARSDCRKPLS TNEICAIQEN SKLKRKLSCS FLVGALPWNG) of Human CST8 (NP_005483). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
阳性对照	Human fetal muscle lysate

#### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

#### 应用

Our [Abpromise guarantee](#) covers the use of **ab108153** in the following tested applications.

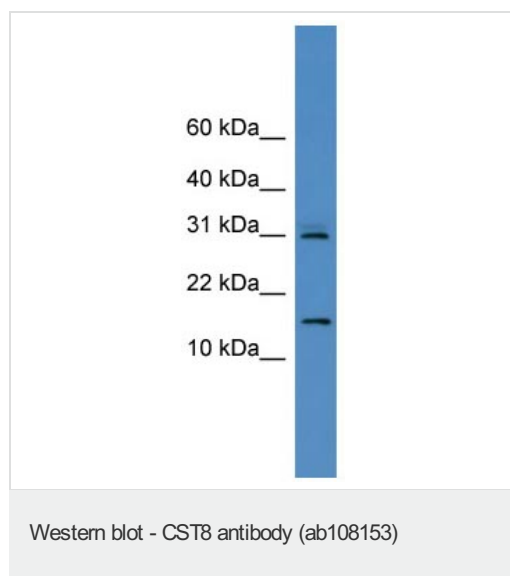
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 16 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

## 靶标

功能	Performs a specialized role during sperm development and maturation.
组织特异性	Proximal caput region of the epididymis. Lower expression in the testis. Within the testis it is localized to the elongating spermatids, whereas within the epididymis it is exclusively synthesized by the proximal caput epithelium.
序列相似性	Belongs to the cystatin family.
细胞定位	Secreted.

## 图片



Anti-CST8 antibody (ab108153) at 1  $\mu$ g/ml +  
Human fetal muscle lysate at 10  $\mu$ g

**Predicted band size:** 16 kDa

Gel concentration: 10 - 20%

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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