

## Product datasheet

# Anti-Cyclin Y antibody ab80853

1 References 1 图像

### 概述

产品名称	Anti-Cyclin Y抗体
描述	兔多克隆抗体to Cyclin Y
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: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Zebrafish 
免疫原	Synthetic peptide corresponding to a region within amino acids 144-193 (IFDENLHPLS KSEVPPDYDK HNPEQKQYR FVRTLFSAAQ LTAECAMTL) of human Cyclin Y (NP_659449) <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
阳性对照	Fetal liver 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
纯化说明	Purified by peptide affinity chromatography method.
克隆	多克隆
同种型	IgG

### 应用

Our [Abpromise guarantee](#) covers the use of **ab80853** in the following tested applications.

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

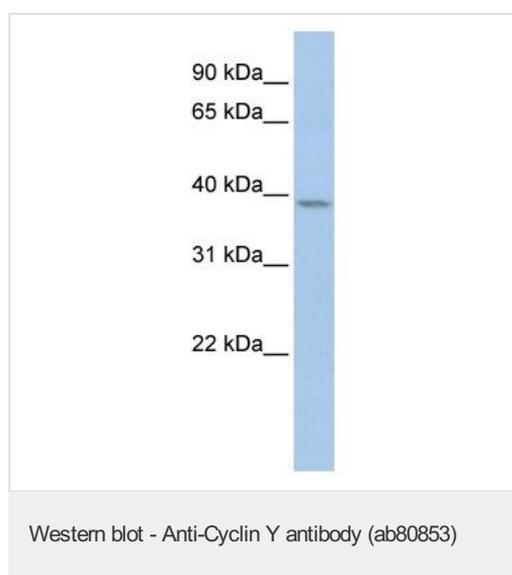
应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 39 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

## 靶标

**相关性** Cyclin Y is a cyclin which plays a role in the control of cell division cycles and regulation of cyclin dependent kinases (e.g., CDC2; MIM 116940). Single nucleotide polymorphism in Cyclin Y gene is associated with Crohn's disease and ulcerative colitis.

**细胞定位** Cell membrane; Lipid-anchor; Cytoplasmic side. Isoform 3: Nucleus

## 图片



Anti-Cyclin Y antibody (ab80853) at 1 µg/ml + fetal liver lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

**Predicted band size:** 39 kDa

**Observed band size:** 39 kDa

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