

## Product datasheet

# Anti-TP53TG5 antibody ab86985

### 1 图像

#### 概述

产品名称	Anti-TP53TG5抗体
描述	兔多克隆抗体to TP53TG5
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: Horse
免疫原	Synthetic peptide corresponding to a region within internal sequence amino acids 144 - 193 (SLAAMPKKEK HIEPEVPRTS RDDSLNPGVQ GRQPLTEGPR VIFIKPYRNR) of Human TP53TG5 (NP_055292). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
阳性对照	Transfected 293T cell 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 **ab86985** in the following tested applications.

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

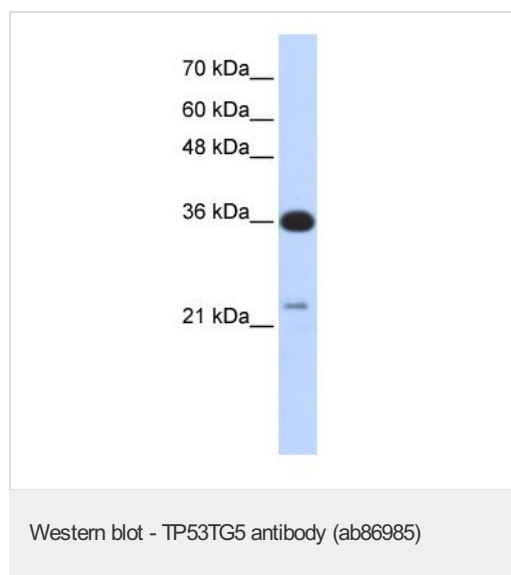
应用	Ab评论	说明
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应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 34 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

## 靶标

功能	May play a significant role in p53/TP53-mediating signaling pathway.
组织特异性	Highly expressed in heart, brain and small intestine. Less abundant in skeletal muscle, spleen, prostate, ovary and colon. A smaller transcript is expressed specifically in the testis.
细胞定位	Cytoplasm. Nucleus. Cell cycle dependent intracellular localization.

## 图片



Anti-TP53TG5 antibody (ab86985) at 1 µg/ml  
(in 5% skim milk / PBS buffer) + Transfected  
293T cell lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000  
dilution

**Predicted band size:** 34 kDa

**Observed band size:** 36 kDa

**Additional bands at:** 23 kDa. We are unsure  
as to the identity of these extra bands.

Gel concentration: 12%

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

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