

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). Run BLAST with ExPASy Run BLAST with NCBI
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: 0.09% Sodium azide Constituents: PBS, 2% Sucrose
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.

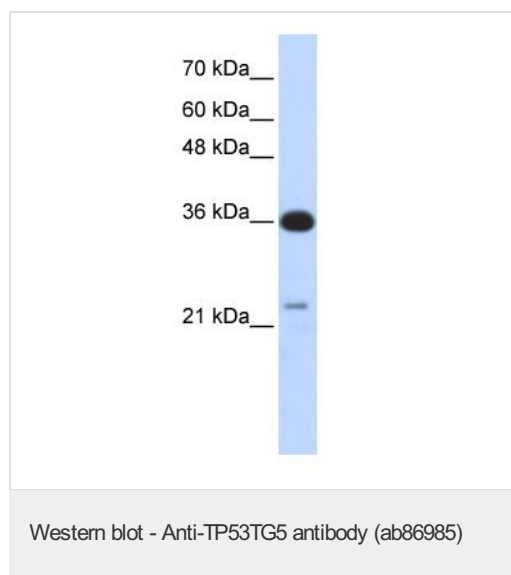
应用	Ab评论	说明

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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

[why is the actual band size different from the predicted?](#)

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

Gel concentration: 12%

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