


Product datasheet

Anti-Wwp2 antibody ab103527

2 图像

概述

产品名称	Anti-Wwp2抗体
描述	兔多克隆抗体to Wwp2
经测试应用	适用于: WB, IP
种属反应性	与反应: Mouse, Human 预测可用于: Chimpanzee, Rhesus monkey, Gorilla, Orangutan 
免疫原	Synthetic peptide corresponding to a region between residue 200 and 250 of Human Wwp2 (NP_008945.2).
阳性对照	HeLa, 293T and mouse NIH3T3 whole cell lysate

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.09% Sodium Azide Constituents: Tris citrate/phosphate buffer, pH 7 to 8
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab103527** in the following tested applications.

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

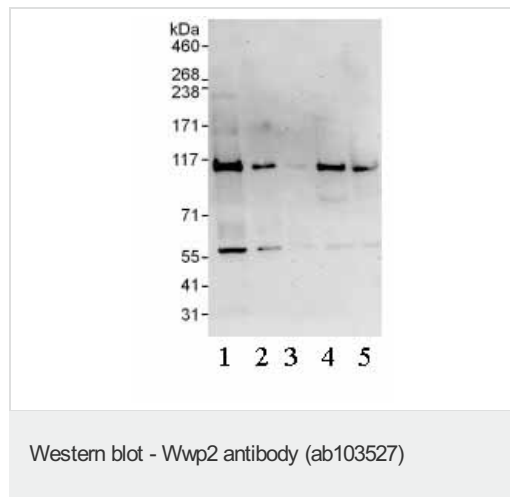
应用	Ab评论	说明
WB		1/2000 - 1/10000. Predicted molecular weight: 99 kDa.
IP		Use at 2-5 µg/mg of lysate.

靶标

相关性 Wwp2 is a HECT domain containing E3 ubiquitin protein ligase. Wwp2 specifically interacts with Rpb1 and is responsible for targeting it for ubiquitination.

细胞定位 Nuclear

图片



All lanes : Anti-Wwp2 antibody (ab103527) at 0.1 $\mu\text{g/ml}$

Lane 1 : HeLa whole cell lysate at 50 μg

Lane 2 : HeLa whole cell lysate at 15 μg

Lane 3 : HeLa whole cell lysate at 5 μg

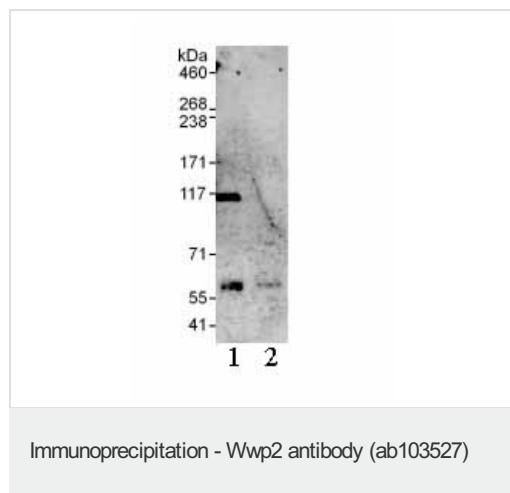
Lane 4 : 293T at 50 μg

Lane 5 : NIH3T3 at 50 μg

Developed using the ECL technique

Predicted band size : 99 kDa

Exposure time : 3 minutes



Detection of Wwp2 by Western Blot of Immunoprecipitate.

Lane 1: ab103527 at 1 $\mu\text{g/ml}$ staining Wwp2 in HeLa whole cell lysate immunoprecipitated using ab103527 at 3 $\mu\text{g/mg}$ lysate (1 mg/IP; 20% of IP loaded/lane).

Lane 2: Control IgG

Detection: Chemiluminescence with exposure time of 30 seconds.

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