

Product datasheet

Anti-PAPOLG antibody ab83325

1 图像

概述

产品名称	Anti-PAPOLG抗体
描述	兔多克隆抗体to PAPOLG
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, Guinea pig, Cow, Cat, Dog
免疫原	Synthetic peptide corresponding to a region within the middle amino acids 684-733 (SVDAIGGESMPIPTIDTSRKKRLPSKELPDSSSPVANNIRVIKNSIRLT) of Human PAPOLG (NP_075045). Run BLAST with Run BLAST with
阳性对照	Hela 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 **ab83325** in the following tested applications.

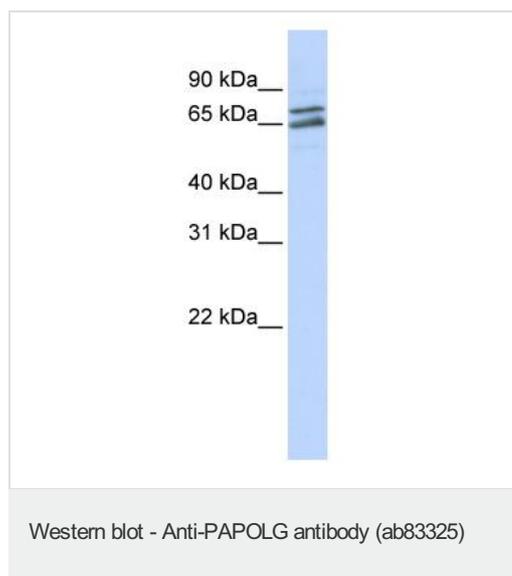
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 83 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	Responsible for the post-transcriptional adenylation of the 3'-terminal of mRNA precursors and several small RNAs including signal recognition particle (SRP) RNA, nuclear 7SK RNA, U2 small nuclear RNA, and ribosomal 5S RNA.
组织特异性	Expressed predominantly in testis, and weakly in other tissues. Overexpressed in several tumors.
序列相似性	Belongs to the poly(A) polymerase family.
细胞定位	Nucleus.

图片



Anti-PAPOLG antibody (ab83325) at 1 µg/ml
(diluted in 5% skim milk / PBS buffer) + HeLa
Cell Lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1: 50,000
dilution

Predicted band size: 83 kDa

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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