


Product datasheet

Anti-ZZZ3 antibody ab81185

1 图像

概述

产品名称	Anti-ZZZ3抗体
描述	兔多克隆抗体to ZZZ3
宿主	Rabbit
经测试应用	适用于: WB, ELISA
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog 
免疫原	Synthetic peptide, corresponding to a region within internal sequence amino acids 577-626 (EREFKNRKRHTRRVKLVFDKVGLPARPKSPLDPKKGESLSYSMLPLSD G) of Human ZZZ3, AAH35079
阳性对照	Jurkat cell lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°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	ab81185 is purified by a peptide affinity chromatography method.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab81185** in the following tested applications.

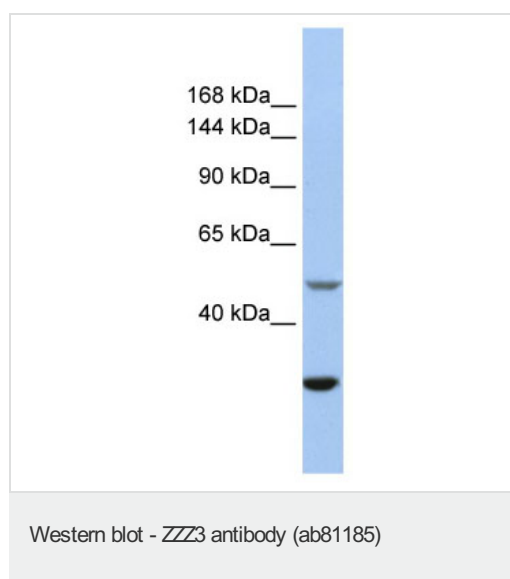
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab 评论	说明
WB		Use a concentration of 1 µg/ml. Detects a band of approximately 48 kDa (predicted molecular weight: 48 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
ELISA		Use at an assay dependent concentration. ELISA titre using peptide based assay: 1/12500.

靶标

功能	Component of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4.
序列相似性	Contains 1 HTH myb-type DNA-binding domain. Contains 1 ZZ-type zinc finger.
翻译后修饰	Phosphorylated upon DNA damage, probably by ATM or ATR.
细胞定位	Nucleus.

图片



Anti-ZZZ3 antibody (ab81185) at 1 µg/ml +
Jurkat cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 48 kDa

Observed band size: 48 kDa

Additional bands at: <40 kDa. We are
unsure as to the identity of these extra bands.

Gel concentration 12%

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