


Product datasheet

Anti-PATZ1 antibody ab83251

1 图像

概述

产品名称	Anti-PATZ1抗体
描述	兔多克隆抗体to PATZ1
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, Zebrafish 
免疫原	Synthetic peptide from within internal sequence amino acids 611-660: SFFRSKSYLN KHIQKVHVRA LGGPLGDLGP ALGSPFSPQQ NMSLLESFGF, of Human PATZ1 (NP_055138) Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	HepG2 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: 0.09% Sodium azide 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 **ab83251** in the following tested applications.

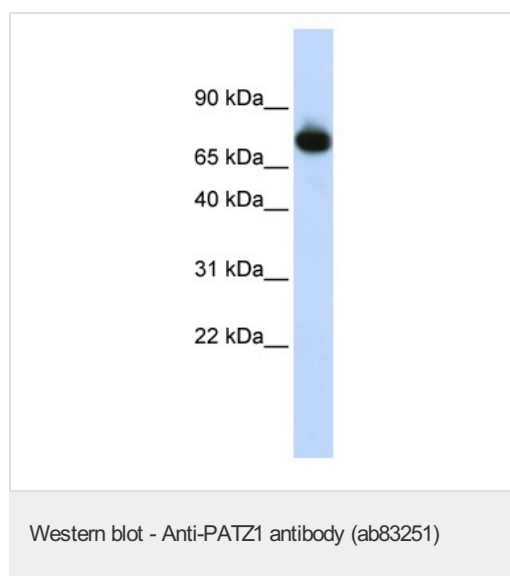
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 74 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: 1/1562500.

靶标

功能	Transcriptional repressor.
组织特异性	Ubiquitous.
疾病相关	A chromosomal aberration involving PATZ1 is associated with small round cell sarcoma. Translocation t(1;22)(p36.1;q12) with EWSR1.
序列相似性	Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 1 A.T hook DNA-binding domain. Contains 1 BTB (POZ) domain. Contains 7 C2H2-type zinc fingers.
细胞定位	Nucleus.

图片



Anti-PATZ1 antibody (ab83251) at 1 µg/ml (in 5% skim milk/ PBS) + HepG2 cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 74 kDa

Observed band size: 74 kDa

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