


Product datasheet

Anti-Six3 antibody ab84663

1 图像

概述

产品名称	Anti-Six3抗体
描述	兔多克隆抗体to Six3
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, Chicken, Cow, Dog, Drosophila melanogaster 
免疫原	Synthetic peptide corresponding to a region within N terminal amino acids 2-51 (VFRSPLDLYS SHFLLPNFAD SHHRSILLAS SGGGNGAGGG GGAGGGSGGG) of human Six3 (NP_005404).
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. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
纯化说明	ab84663 is purified by peptide affinity chromatography method.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab84663** in the following tested applications.

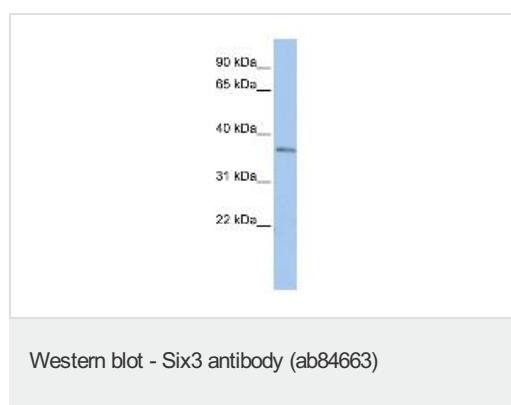
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 35 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	May be involved in visual system development.
疾病相关	Defects in SIX3 are the cause of holoprosencephaly type 2 (HPE2) [MIM:157170]. Holoprosencephaly (HPE) [MIM:236100] is the most common structural anomaly of the brain, in which the developing forebrain fails to correctly separate into right and left hemispheres. Holoprosencephaly is genetically heterogeneous and associated with several distinct facies and phenotypic variability.
序列相似性	Belongs to the SIX/Sine oculis homeobox family. Contains 1 homeobox DNA-binding domain.
细胞定位	Nucleus.

图片



Anti-Six3 antibody (ab84663) at 1 µg/ml (in 5% skim milk / PBS buffer) + HepG2 cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 35 kDa

Observed band size: 35 kDa

Gel concentration: 12%

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