


Product datasheet

Anti-HFH4 antibody ab64855

1 图像

概述

产品名称	Anti-HFH4抗体
描述	兔多克隆抗体to HFH4
宿主	Rabbit
特异性	ab64855 detects endogenous levels of total HFH4 protein.
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 
免疫原	Synthetic peptide derived from an internal region of human HFH4.
阳性对照	Extracts from LOVO cells.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
存储溶液	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: PBS, 50% Glycerol, 0.87% Sodium chloride
纯度	Without Mg ²⁺ and Ca ²⁺ Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab64855** in the following tested applications.

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

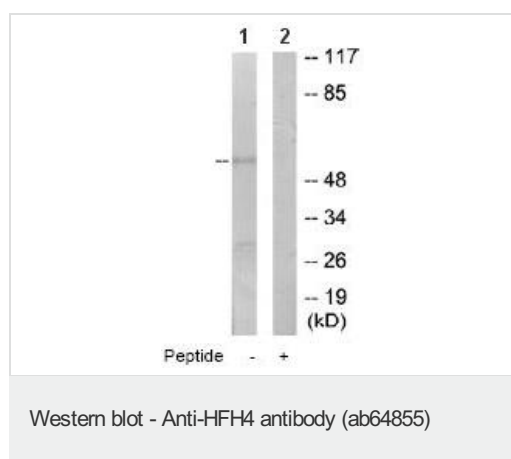
应用	Ab评论	说明
WB		1/500 - 1/1000. Detects a band of approximately 55 kDa (predicted molecular weight: 45 kDa).

应用	Ab评论	说明
ELISA		1/20000.

靶标

功能	May play an important role in cell fate determination during lung development and in spermatogenesis.
组织特异性	Testis, oviduct, lung and brain cortex.
疾病相关	Genetic variations in FOXJ1 may be associated with susceptibility to allergic rhinitis (ALRH) [MIM:607154]. Allergic rhinitis is a common disease of complex inheritance and is characterized by mucosal inflammation caused by allergen exposure.
序列相似性	Contains 1 fork-head DNA-binding domain.
发展阶段	Expressed in developing lung, kidney and central nervous system.
细胞定位	Nucleus.

图片



All lanes : Anti-HFH4 antibody (ab64855) at 1/500 dilution

Lane 1 : Extracts from LOVO cells

Lane 2 : Extracts from LOVO cells with immunising peptide at 10 μ g

Lysates/proteins at 30 μ g per lane.

Predicted band size: 45 kDa

Observed band size: 55 kDa

[why is the actual band size different from the predicted?](#)

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