abcam

Product datasheet

Anti-FoxJ1 antibody ab64855

1 图像

概述

产品名称	Anti-FoxJ1抗体
描述	兔多克隆抗体to FoxJ1
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
免疫原	Synthetic peptide corresponding to Human FoxJ1 (internal sequence).
阳性对照	Extracts from LOVO cells.
常规说明	The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.
	If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

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 (glycerin, glycerine), 0.87% Sodium chloride Without Mg2+ and Ca2+
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Abpromise™承诺保证使用ab64855于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度；实际最佳的稀释度/浓度应由使用者检定。

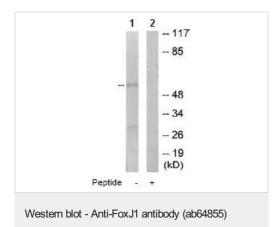| 应用	Ab评论	说明
WB		1/500 - 1/1000. Detects a band of approximately 55 kDa (predicted molecular weight: 45 kDa).

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

Western blot - Anti-FoxJ1 antibody (ab64855)

All lanes : Anti-FoxJ1 antibody (ab64855) at 1/500 dilution

Lane 1 : Extracts from LOVO cells

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

Lysates/proteins at 30 µg per lane.

Predicted band size: 45 kDa
Observed band size: 55 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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