

Product datasheet

Anti-DOCK10 antibody ab75258

2 图像

概述

产品名称	Anti-DOCK10抗体
描述	兔多克隆抗体to DOCK10
经测试应用	适用于: WB, IP
种属反应性	与反应: Human 预测可用于: Horse, Guinea pig, Cow, Dog, Chimpanzee, Rhesus monkey, Gorilla, Elephant
免疫原	Synthetic peptide corresponding to a region between residue 100 and 150 of human DOCK10 (NP_055504.2)
阳性对照	HeLa whole cell lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.09% Sodium Azide Constituents: 8mM PBS, 60mM Citrate, 150mM Tris, pH 7-8
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab75258** in the following tested applications.

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

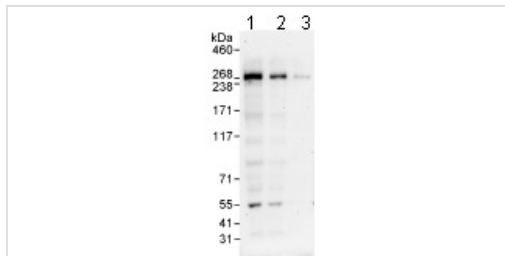
应用	Ab评论	说明
WB		1/2000 - 1/10000. Predicted molecular weight: 250 kDa.
IP		Use at 2-5 µg/mg of lysate.

靶标

相关性

DOCK10 is a potential guanine nucleotide exchange factor (GEF). GEF proteins activate some small GTPases by exchanging bound GDP for free GTP. Two named isoforms exist, produced by alternative splicing.

图片



Western blot - DOCK10 antibody (ab75258)

All lanes : Anti-DOCK10 antibody (ab75258)
at 0.1 µg/ml

Lane 1 : HeLa whole cell lysate at 50 µg

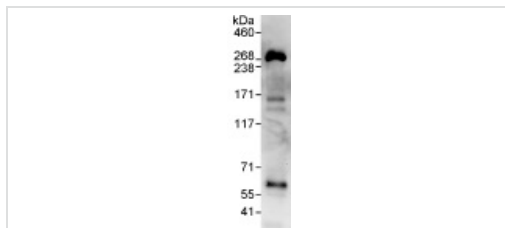
Lane 2 : HeLa whole cell lysate at 15 µg

Lane 3 : HeLa whole cell lysate at 5 µg

Predicted band size : 250 kDa

Observed band size : 250 kDa

Additional bands at : 55 kDa. We are unsure as to the identity of these extra bands.



Immunoprecipitation - DOCK10 antibody (ab75258)

Detection of DOCK10 by Western Blot of
Immunoprecipitate.

ab75258 at 1µg/ml staining DOCK10 in HeLa
whole cell lysate immunoprecipitated using
ab75258 at 3µg/mg lysate (1 mg/IP; 20% of IP
loaded).

Detection: chemiluminescence with exposure
time of 1 minute.

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