

Anti-ARHGEF7 antibody ab175306

1 图像

概述

产品名称	Anti-ARHGEF7抗体
描述	兔多克隆抗体to ARHGEF7
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Mouse, Human, African green monkey
免疫原	Recombinant full length protein corresponding to Human ARHGEF7 aa 1-803. Sequence: MNSAEQVTWLITLGVLESPKKTISDPEGFLQASLKDGVVLC RLLERLLP GTIEKVYPEPRSESECLSNIREFLRGCGASLRLELLFPPSQP PQHLVTTI LLSASTFDANDLYQQNFNKVLSLVTLNKVTADIGLSDSV CARPSSHR IKSFDSLGSQSLHTRTSKLFQQQYRSLDMDNSNNQLVVRAK FNFQQTNE DELSFSKGDVIHVTRVEEGGWEGTLNGRTGWFPSNYVREVK ASEKPVSP KSGTLKSPKGFDTTAINKSYYNVVLQNILETENEYSKELQT VLSTYLRP LQTSEKLSSANISYLMGNLEEICSFQQMLVQSLEECTKLPEA QQRVGG CFLNLMPQMKTLTYCANHPSAVNVLTEHSEELGEFMETKG ASSPGILV LTTGLSKPFMRLDKYPTLLKELERHMEDYHTDRQDIQKSM A FKNLSAQ QEVRRKKELELQILTEAIRNWEQDDIKTLGNVTYMSQVLIQ C AGSEEKNE RYLLLFPNVLLMLSASPRMSGFIYQGKLPPTGMTITKLEDS E NHRNAFEI SGSMIERILVSCNNQDLQEWVEHLQKQTKVTSVGNPTIKPH S SVPSHTLP SH PVT PSSKHADSKPAPLTPAYHTLPHPSHHGTPHTTINWGPLE P PKT PKPWSLSCLRPA PLRPSAALCYKEDLSKSPKTMKLLPKRK P PERKPSDE

EFASRKSTAAL EEDAQILK VIEAYCTSAKTRQTLNSTWQGTDL
LMHNVLA
DDDQPSLDLGRSSLSRLEPSDLS ESDYDSIWTAHSYRMG
STSRKSCC SYISHQN

Database link: [Q14155](#)

 [Run BLAST with](#)

 [Run BLAST with](#)

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 +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
存储溶液	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 50% Glycerol, 49% PBS
纯度	Protein A purified
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee **Abpromise™** 承诺保证使用 ab175306 于以下的经测试应用

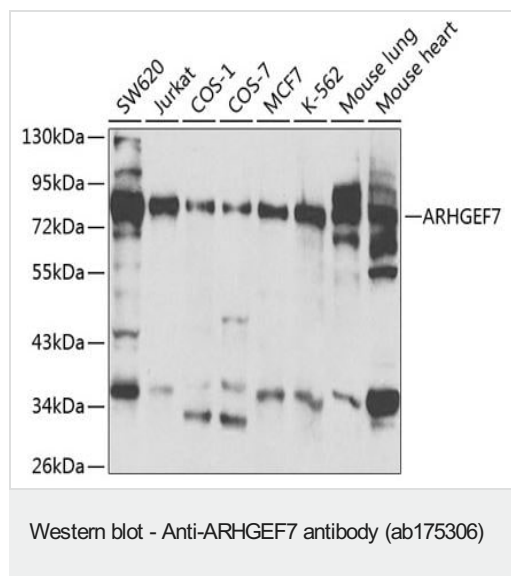
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/500 - 1/2000. Predicted molecular weight: 90 kDa.

靶标

功能	Acts as a RAC1 guanine nucleotide exchange factor (GEF) and can induce membrane ruffling. May function as a positive regulator of apoptosis. May function in cell migration.
序列相似性	Contains 1 CH (calponin-homology) domain. Contains 1 DH (DBL-homology) domain. Contains 1 PH domain. Contains 1 SH3 domain.

图片



All lanes : Anti-ARHGEF7 antibody (ab175306) at 1/500 dilution

Lane 1 : SW620 cell extract

Lane 2 : Jurkat cell extract

Lane 3 : COS-1 cell extract

Lane 4 : COS-7 cell extract

Lane 5 : MCF-7 cell extract

Lane 6 : K-562 cell extract

Lane 7 : Mouse lung tissue extract

Lane 8 : Mouse heart tissue extract

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : HRP Goat AntiRabbit IgG at 1/10000 dilution

Predicted band size: 90 kDa

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

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