


Product datasheet

Anti-SCAP2 antibody ab2484

1 References 1 图像

概述

产品名称	Anti-SCAP2抗体
描述	山羊多克隆抗体to SCAP2
宿主	Goat
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, Cow, Dog 
免疫原	Synthetic peptide: (C)GLVPKAYIMEMYDI , corresponding to C terminal amino acids 346-359 of Human SCAP2 Run BLAST with Run BLAST with

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 0.02% Sodium Azide Constituents: 0.5% BSA, 0.5mg/ml Tris, pH 7.3
纯度	Ammonium Sulphate Precipitation
纯化说明	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab2484** 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 0.5 - 2 µg/ml. Detects a band of approximately 38 kDa (predicted molecular weight: 42.2 kDa).
ELISA		1/32000.

靶标

功能	May be involved in B-cell and macrophage adhesion processes. In B-cells, may act by coupling the B-cell receptor (BCR) to integrin activation. May play a role in src signaling pathway.
组织特异性	Ubiquitously expressed. Present in platelets (at protein level).
序列相似性	Belongs to the SKAP family. Contains 1 PH domain. Contains 1 SH3 domain.
结构域	The SH3 domain interacts with FYB and PTK2B.
翻译后修饰	Phosphorylated in resting platelets. Phosphorylated by FYN on Tyr-261 upon T-cell activation (Probable). Dephosphorylated on Tyr-75 by PTPN22.
细胞定位	Cytoplasm.

图片



Anti-SCAP2 antibody (ab2484) at 0.5 µg/ml + Jurkat lysate at 35 µg

Predicted band size: 42.2 kDa

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