abcam

Product datasheet

Anti-SND1 antibody ab66760

1 图像

概述

产品名称	Anti-SND1抗体
描述	兔多克隆抗体to SND1
宿主	Rabbit
经测试应用	**适用于:** ELISA, WB
种属反应性	**与反应:** Human **预测可用于:** Mouse, Rat, Rabbit, Horse, Guinea pig, Cow, Cat, Dog, Zebrafish
免疫原	Synthetic peptide: YLVTVMLSGI KCPTFRREAD GSETPEPFAA EAKFFTESRL LQRDVQIILE, corresponding to a region within N terminal amino acids 217-266 of Human SND1 Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	Raji cell lysate

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: 0.09% Sodium azide Constituents: 2% Sucrose, 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ab66760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

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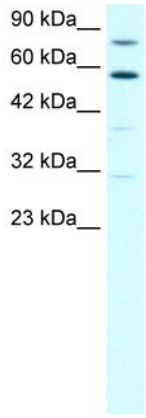
ELISA		Use at an assay dependent concentration. ELISA titre using peptide based assay 1:62500.
WB		Use a concentration of 1.25 µg/ml. Detects a band of approximately 30,40,56, 80 kDa (predicted molecular weight: 101 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	Functions as a bridging factor between STAT6 and the basal transcription factor. Plays a role in PIM1 regulation of MYB activity. Functions as a transcriptional coactivator for the Epstein-Barr virus nuclear antigen 2 (EBNA2).
组织特异性	Ubiquitously expressed.
序列相似性	Contains 4 TNase-like domains. Contains 1 Tudor domain.
翻译后修饰	Phosphorylated by PIM1 in vitro.
细胞定位	Cytoplasm. Nucleus. Melanosome. In IL-4 stimulated cells colocalizes with STAT6 in the nucleus. Identified by mass spectrometry in melanosome fractions from stage I to stage IV.

图片



Western blot - Anti-SND1 antibody (ab66760)

Anti-SND1 antibody (ab66760) at 1.25 µg/ml + Raji cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 101 kDa

Observed band size: 80 kDa

Additional bands at: 30 kDa, 40 kDa, 56 kDa. We are unsure as to the identity of these extra bands.

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