

Product datasheet

Anti-Scaffold attachment factor B2 antibody ab68221

1 图像

概述

产品名称	Anti-Scaffold attachment factor B2抗体
描述	小鼠多克隆抗体to Scaffold attachment factor B2
宿主	Mouse
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Full length Scaffold attachment factor B2 protein (Human)
阳性对照	Scaffold attachment factor B2 transfected 293T 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: None Constituents: Whole serum
纯度	Whole antiserum
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab68221** 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		1/500 - 1/1000. Detects a band of approximately 30 kDa (predicted molecular weight: 108 kDa).

靶标

功能	Binds to scaffold/matrix attachment region (S/MAR) DNA. Can function as an estrogen receptor corepressor and can also inhibit cell proliferation.
组织特异性	Expressed at high levels in the CNS and at low levels in the liver. Expressed in a wide number of breast cancer cell lines.
序列相似性	Contains 1 RRM (RNA recognition motif) domain. Contains 1 SAP domain.
翻译后修饰	Phosphorylated upon DNA damage, probably by ATM or ATR.
细胞定位	Cytoplasm. Nucleus.

图片



All lanes : Anti-Scaffold attachment factor B2 antibody (ab68221) at 1/500 dilution

Lane 1 : Scaffold attachment factor B2 transfected 293T cell lysate

Lane 2 : Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/2500 dilution

Predicted band size: 108 kDa

Observed band size: 30 kDa

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