

Anti-GATAD2B antibody ab75280

2 图像

概述

产品名称	Anti-GATAD2B抗体
描述	兔多克隆抗体to GATAD2B
宿主	Rabbit
经测试应用	适用于: IHC-P, IP 不适用于: WB
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Rabbit, Horse, Guinea pig, Cow, Pig, Chimpanzee, Rhesus monkey, Gorilla, Elephant 
免疫原	Synthetic peptide corresponding to Human GATAD2B aa 543-593. Database link: NP_065750.1
阳性对照	HeLa whole cell lysate.
常规说明	This product was previously labelled as p66 beta

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: 1.815% Tris, 1.764% Sodium citrate, 0.021% PBS
纯度	Immunogen affinity purified
纯化说明	ab75280 was affinity purified using an epitope specific to p66beta immobilized on solid support.
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab75280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
IHC-P		1/500 - 1/2000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
IP		Use at 2-5 µg/mg of lysate.

应用说明 Is unsuitable for WB.

靶标

功能 Has transcriptional repressor activity. Targets MBD3 to discrete loci in the nucleus.

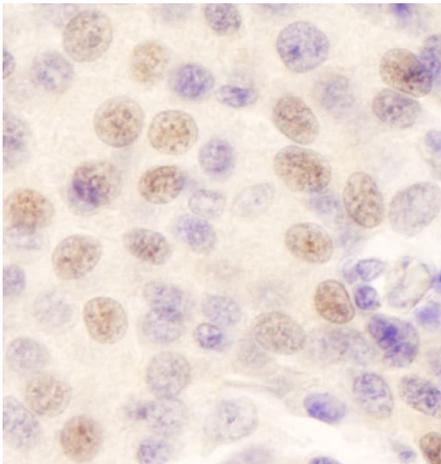
组织特异性 Ubiquitous.

序列相似性 Contains 1 GATA-type zinc finger.

结构域 CR1 is required for interaction with MBD3 and transcription repression.
CR2 is required for localization to discrete loci in the nucleus.

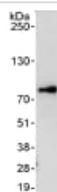
细胞定位 Nucleus. Nuclear, in discrete foci.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human breast carcinoma tissue labelling GATAD2B with ab75280 at 1/200 (1µg/ml). Detection: DAB.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-GATAD2B antibody (ab75280)



Detection of GATAD2B by Western Blot of Immunoprecipitate. Anti-GATAD2B at 1µg/ml staining GATAD2B in HeLa whole cell lysate immunoprecipitated using ab75280 at 3µg/mg lysate (1 mg/IP; 20% of IP loaded/lane). Detection: Chemiluminescence with exposure time of 10 seconds.

Immunoprecipitation - Anti-GATAD2B antibody (ab75280)

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