


Product datasheet

Anti-p66 beta antibody ab75280

2 图像

概述

产品名称	Anti-p66 beta抗体
描述	兔多克隆抗体to p66 beta
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 a region between residues 543 and 593 of human p66 beta (NP_065750.1)
阳性对照	HeLa whole cell lysate.

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: 8mM PBS, 60mM Citrate, 150mM Tris, pH 7-8
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

Our [Abpromise guarantee](#) covers the use of **ab75280** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

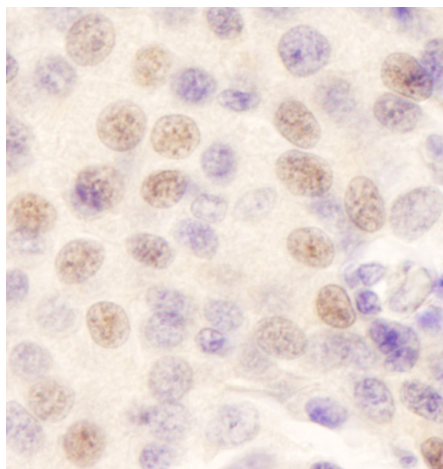
应用	Ab评论	说明
IHC-P		1/500 - 1/2000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
IP		Use at 2-5 µg/mg of lysate.

**应用说明** Is unsuitable for WB.

## 靶标

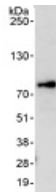
<b>功能</b>	Has transcriptional repressor activity. Targets MBD3 to discrete loci in the nucleus.
<b>组织特异性</b>	Ubiquitous.
<b>序列相似性</b>	Contains 1 GATA-type zinc finger.
<b>结构域</b>	CR1 is required for interaction with MBD3 and transcription repression. CR2 is required for localization to discrete loci in the nucleus.
<b>细胞定位</b>	Nucleus. Nuclear, in discrete foci.

## 图片



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human breast carcinoma tissue labelling p66 beta with ab75280 at 1/200 (1µg/ml).  
Detection: DAB.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-p66 beta antibody (ab75280)



Immunoprecipitation - Anti-p66 beta antibody  
(ab75280)

Detection of p66 beta by Western Blot of Immunoprecipitate. anti-p66 beta at 1 µg/ml staining p66 beta in HeLa whole cell lysate immunoprecipitated using ab75280 at 3 µg/mg lysate (1 mg/IP; 20% of IP loaded/lane).

Detection: Chemiluminescence with exposure time of 10 seconds.

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