

Anti-IKB beta (phospho S23) antibody ab75746

[2 References](#) [1 图像](#)

概述

产品名称	Anti-IKB beta (phospho S23)抗体
描述	兔多克隆抗体to IKB beta (phospho S23)
宿主	Rabbit
经测试应用	适用于: IHC-P
种属反应性	与反应: Human
免疫原	Synthetic peptide corresponding to Human IKB beta (phospho S23). Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	Human breast carcinoma tissue.
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

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	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: 0.87% Sodium chloride, 50% Glycerol (glycerin, glycerine), PBS
纯度	Without Mg ²⁺ and Ca ²⁺ Immunogen affinity purified
纯化说明	ab75746 was affinity purified from rabbit antiserum by affinity chromatography using epitope specific immunogen.
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab75746于以下的经测试应用

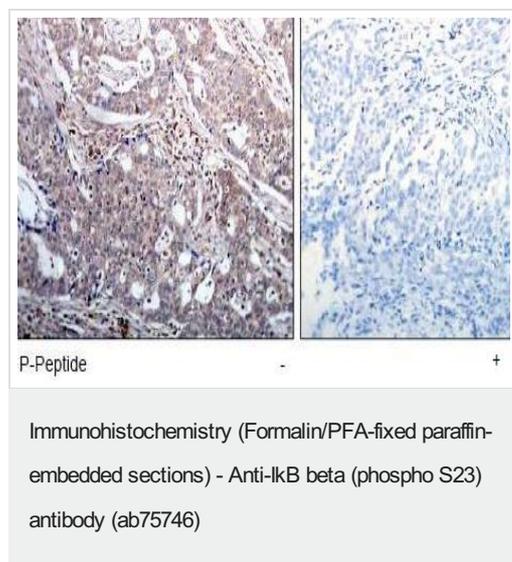
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P		1/50 - 1/100.

靶标

功能	Inhibits NF-kappa-B by complexing with and trapping it in the cytoplasm. However, the unphosphorylated form resynthesized after cell stimulation is able to bind NF-kappa-B allowing its transport to the nucleus and protecting it to further NFKBIA-dependent inactivation. Association with inhibitor kappa B-interacting NKIRAS1 and NKIRAS2 prevent its phosphorylation rendering it more resistant to degradation, explaining its slower degradation.
组织特异性	Expressed in all tissues examined.
序列相似性	Belongs to the NF-kappa-B inhibitor family. Contains 6 ANK repeats.
翻译后修饰	Phosphorylated by RPS6KA1; followed by degradation. Interaction with NKIRAS1 and NKIRAS2 probably prevents phosphorylation.
细胞定位	Cytoplasm. Nucleus.

图片



ab75746, at a 1/50 dilution, staining IκB beta in paraffin embedded human breast carcinoma tissue by Immunohistochemistry, in the absence (left image) or presence (right image) of the immunizing phospho peptide.

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