

Anti-HDAC6 (phospho S22) antibody ab61058

★★★★★ [7 Abreviews](#) [4 References](#) [1 图像](#)

概述

产品名称	Anti-HDAC6 (phospho S22)抗体
描述	兔多克隆抗体to HDAC6 (phospho S22)
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 HDAC6 aa 1-100 (phospho S22). Database link: Q9UBN7

常规说明

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.

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

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
存储溶液	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: PBS, 50% Glycerol, 0.87% Sodium chloride
纯度	Without Mg ²⁺ and Ca ²⁺ Immunogen affinity purified
纯化说明	ab61058 was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab61058于以下的经测试应用

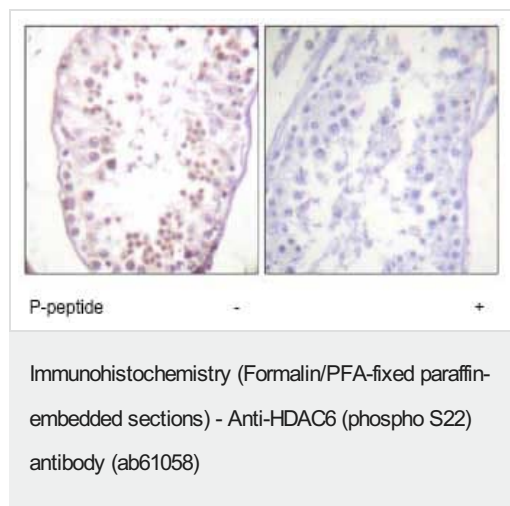
“应用说明”部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P	★★★★★ (1)	1/50 - 1/100.

靶标

功能	Responsible for the deacetylation of lysine residues on the N-terminal part of the core histones (H2A, H2B, H3 and H4). Histone deacetylation gives a tag for epigenetic repression and plays an important role in transcriptional regulation, cell cycle progression and developmental events. Histone deacetylases act via the formation of large multiprotein complexes (By similarity). Plays a central role in microtubule-dependent cell motility via deacetylation of tubulin.
序列相似性	Belongs to the histone deacetylase family. HD type 2 subfamily. Contains 1 UBP-type zinc finger.
翻译后修饰	Ubiquitinated. Its polyubiquitination however does not lead to its degradation. Sumoylated in vitro.
细胞定位	Nucleus. Cytoplasm. It is mainly cytoplasmic, where it is associated with microtubules.

图片



Immunohistochemistry analysis of paraffin-embedded human testis tissue using HDAC6 (phospho S22) antibody (ab61058) at 1/50 - 1/100 dilution, in the presence (right panel) and absence (left panel) of phosphopeptide.

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