abcam

Product datasheet

Anti-HDAC6 (phospho S22) antibody ab61058

★★★★★ 7 Abreviews 4 References 画像数 1

製品の概要

製品名 Anti-HDAC6 (phospho S22) antibody

製品の詳細 Rabbit polyclonal to HDAC6 (phospho S22)

由来種 Rabbit

 アプリケーション
 適用あり: IHC-P

 種交差性
 交差種: Human

免疫原 Synthetic peptide corresponding to Human HDAC6 aa 1-100 (phospho S22).

Database link: **Q9UBN7**

特記事項

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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

バッファー pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: PBS, 50% Glycerol, 0.87% Sodium chloride

Without Mg2+ and Ca2+

精製度 Immunogen affinity purified

特記事項(精製) 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.

ポリ/モノ ポリクローナル

アイソタイプ lgG

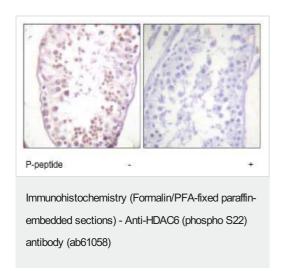
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab61058の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P	★★★★ ☆ <u>(1)</u>	1/50 - 1/100.

ターゲット情報

機能	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.
配列類似性	Belongs to the histone deacetylase family. HD type 2 subfamily. Contains 1 UBP-type zinc finger.
翻訳後修飾	Ubiquitinated. Its polyubiquitination however does not lead to its degradation. Sumoylated in vitro.
細胞内局在	Nucleus. Cytoplasm. It is mainly cytoplasmic, where it is associated with microtubules.

画像



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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