abcam

Product datasheet

HA tag peptide ab13835

4 References 1 图像

描述

产**品名称** HA tag多肽

纯**度** > 90 % HPLC.

Accession P03437

无动物成分 No

性质 Synthetic

技术指标

Our Abpromise guarantee covers the use of ab13835 in the following tested applications.

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

应用 Blocking - Blocking peptide for Anti-HA tag antibody (ab13834)

形式 Lyophilized

补充说明 - First try to dissolve a small amount of peptide in either water or buffer. The more charged

residues on a peptide, the more soluble it is in aqueous solutions.

- If the peptide doesn't dissolve try an organic solvent e.g. DMSO, then dilute using water or

buffer.

- Consider that any solvent used must be compatible with your assay. If a peptide does not

dissolve and you need to recover it, lyophilise to remove the solvent.

- Gentle warming and sonication can effectively aid peptide solubilisation. If the solution is

cloudy or has gelled the peptide may be in suspension rather than solubilised.

- Peptides containing cysteine are easily oxidised, so should be prepared in solution just prior

to use.

制备和贮存

稳定性和存储 Shipped at 4°C. Store at -20°C.

Information available upon request.

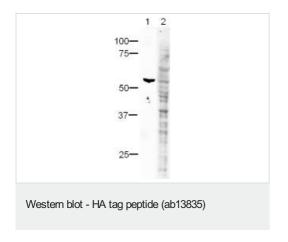
常规信息

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相关性

Human influenza hemagglutinin (HA) is a surface glycoprotein required for the infectivity of the human virus. The HA tag is derived from the HA molecule corresponding to amino acids 98-106 has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein. This tag facilitates the detection, isolation, and purification of the proteins.

图片



Western blot using <u>ab13834</u> on 293 cells transfected with a 55 kDa HA-tagged minigene (<u>ab20896</u>). Lane 1: <u>ab13834</u> Lane 2: <u>ab13834</u> with blocking peptide ab13835. Primary: Rabbit polyclonal to HA tag (1/500) Secondary: Alexa Fluor 680 Goat anti Rabbit IgG (1/5000). Lysates at 10µg/lane.

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