abcam

Product datasheet

Mouse Serum Albumin peptide ab96630

1 References 1 图像

描述

产品名称 小鼠Serum Albumin多肽

纯**度** > 70 % HPLC.

70 - 90% by HPLC

Accession P07724

无动物成分 No

性质 Synthetic

技术指标

Our Abpromise guarantee covers the use of ab96630 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

形式 Liquid

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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

Information available upon request.

常规信息

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功能 Serum albumin, the main protein of plasma, has a good binding capacity for water, Ca(2+), Na(+),

K(+), fatty acids, hormones, bilirubin and drugs. Its main function is the regulation of the colloidal osmotic pressure of blood. Major zinc transporter in plasma, typically binds about 80% of all

plasma zinc.

组织特异性 Plasma.

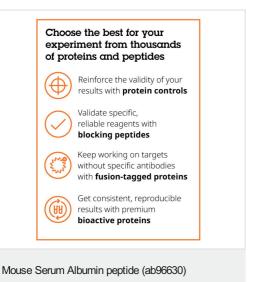
序列相似性 Belongs to the ALB/AFP/VDB family.

Contains 3 albumin domains.

翻译后修饰 Phosphorylation sites are present in the extracelllular medium.

细胞定位 Secreted.

图片



To learn more about our protein and peptide range click **here**.

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