abcam

Product datasheet

Human Asialoglycoprotein Receptor 1/HL-1 peptide ab98248

画像数1

製品の詳細

製品名 Human Asialoglycoprotein Receptor 1/HL-1 peptide

精製度 > 70 % HPLC.

70 - 90% by HPLC

アクセッション番号 <u>P07306</u>

Animal free No

由来 Synthetic

生物種 Human

特性

Our <u>Abpromise guarantee</u> covers the use of ab98248 in the following tested applications.

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

製品の状態

備考

Lyophilized

- 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
- 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

Previously labelled as Asialoglycoprotein Receptor 1.

前処理および保存

保存方法および安定性

Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

Information available upon request.

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関連情報

機能 Mediates the endocytosis of plasma glycoproteins to which the terminal sialic acid residue on

their complex carbohydrate moieties has been removed. The receptor recognizes terminal galactose and N-acetylgalactosamine units. After ligand binding to the receptor, the resulting complex is internalized and transported to a sorting organelle, where receptor and ligand are

disassociated. The receptor then returns to the cell membrane surface.

組織特異性 Expressed exclusively in hepatic parenchymal cells.

配列類似性 Contains 1 C-type lectin domain.

翻訳後修飾 Phosphorylated on a cytoplasmic Ser residue.

細胞内局在 Membrane.

画像

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Validate specific, reliable reagents with **blocking peptides**



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Get consistent, reproducible results with premium **bioactive proteins**

Human Asialoglycoprotein Receptor 1/HL-1 peptide (ab98248)

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

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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