abcam

Product datasheet

Human Flotillin 1 peptide ab41926

画像数1

製品の詳細

製品名 Human Flotillin 1 peptide

精製度 > 90 % HPLC.

Animal free No.

由来 Synthetic

生物種 Human

特性

Our Abpromise guarantee covers the use of ab41926 in the following tested applications.

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

アプリケーション

Blocking - Blocking peptide for Anti-Flotillin 1 antibody (ab41927)

製品の状態

Liquid

備考

- 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.

前処理および保存

保存方法および安定性

Shipped at $4\,^\circ\text{C}$. Upon delivery aliquot and store at -20 $^\circ\text{C}$ or -80 $^\circ\text{C}$. Avoid repeated freeze / thaw

cycles.

Information available upon request.

関連情報

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機能 May act as a scaffolding protein within caveolar membranes, functionally participating in formation

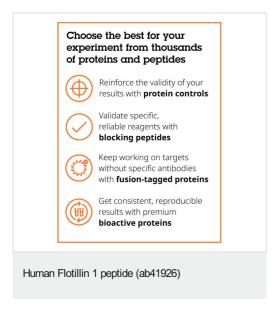
of caveolae or caveolae-like vesicles.

配列類似性 Belongs to the band 7/mec-2 family. Flotillin subfamily.

細胞内局在 Cell membrane. Membrane > caveola. Melanosome. Endosome. Membrane-associated protein

of caveolae. Identified by mass spectrometry in melanosome fractions from stage I to stage IV.

画像



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