abcam

Product datasheet

Human CD3 peptide ab16206

画像数 1

製品の詳細

製品名 Human CD3 peptide

精製度 > 90 % HPLC.

アクセッション番号 <u>P07766</u>

Animal free No

由来 Synthetic

生物種 Human

特性

Our <u>Abpromise guarantee</u> covers the use of ab16206 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-CD3 antibody (ab16044)

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°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

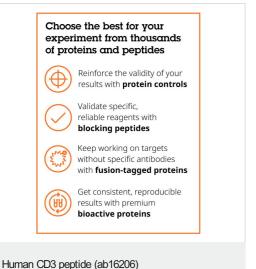
機能 The CD3 complex mediates signal transduction.

配列類似性 Contains 1 lg-like (immunoglobulin-like) domain.

Contains 1 ITAM domain.

細胞内局在 Membrane.

画像



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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