

### Human IP10 peptide ab47417

画像数 1

#### 製品の詳細

|             |                                  |
|-------------|----------------------------------|
| 製品名         | Human IP10 peptide               |
| 精製度         | > 70 % HPLC.<br>70 - 90% by HPLC |
| Animal free | No                               |
| 由来          | Synthetic                        |
| 生物種         | Human                            |

#### 特性

Our **Abpromise guarantee** covers the use of **ab47417** 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  |
| 製品の状態    | Liquid  |
| 備考       | <ul style="list-style-type: none"> <li>- 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.</li> <li>- If the peptide doesn't dissolve try an organic solvent e.g. DMSO, then dilute using water or buffer.</li> <li>- 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.</li> <li>- 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.</li> <li>- Peptides containing cysteine are easily oxidised, so should be prepared in solution just prior to use.</li> </ul> |

#### 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.<br><br>Information available upon request. |
|------------|--|

#### 関連情報

|       |  |
|-------|--|
| 機能    | Chemotactic for monocytes and T-lymphocytes. Binds to CXCR3.                         |
| 配列類似性 | Belongs to the intercrine alpha (chemokine CxC) family.                              |
| 翻訳後修飾 | CXCL10(1-73) is produced by proteolytic cleavage after secretion from keratinocytes. |
| 細胞内局在 | Secreted.  |

## 画像

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-  Validate specific, reliable reagents with **blocking peptides**
-  Keep working on targets without specific antibodies with **fusion-tagged proteins**
-  Get consistent, reproducible results with premium **bioactive proteins**

Human IP10 peptide (ab47417)

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

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