# abcam

### Product datasheet

## Human Wnt3a peptide ab23327

2 References 画像数 1

製品の詳細

製品名 Human Wnt3a peptide

精製度 > 90 % HPLC.

アクセッション番号 P56704

Animal free No

**由来** Synthetic

生物種 Human

特性

Our **Abpromise guarantee** covers the use of **ab23327** 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-Wnt3a antibody (ab28472)

製品の状態 Lyophilized

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

- 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. Store at -20°C.

Information available upon request.

#### 関連情報

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機能 Ligand for members of the frizzled family of seven transmembrane receptors. Wnt-3 and Wnt-3a

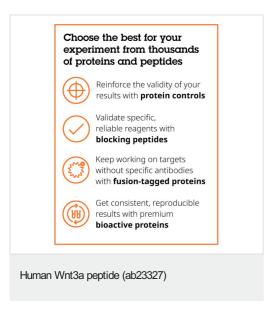
play distinct roles in cell-cell signaling during morphogenesis of the developing neural tube.

組織特異性 Moderately expressed in placenta and at low levels in adult lung, spleen, and prostate.

**配列類似性** Belongs to the Wnt family.

**細胞内局在** Secreted > extracellular space > extracellular matrix.

#### 画像



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