# abcam

### Product datasheet

## Recombinant Human PTN protein ab50121

製品の詳細

製品名 Recombinant Human PTN protein

精製度 > 95 % SDS-PAGE.

Greater than 98% by SDS-PAGE and HPLC analyses.

**エンドトキシン・レベル** < 0.100 Eu/μg

**発現系** Escherichia coli

タンパク質長 Protein fragment

Animal free No

**由来** Recombinant

生物種 Human

配列 GKKEKPEKKV KKSDCGEWQW SVCVPTSGDC

GLGTREGTRT GAECKQTMKT QRCKIPCNWK KQFGAECKYQ FQAWGECDLN TALKTRTGSL KRALHNAECQ KTVTISKPCG KLTKPKPQAE

SKKKKKEGKK QEKMLD

特性

Our Abpromise guarantee covers the use of ab50121 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 SDS-PAGE

製品の状態 Lyophilized

備考 Previously labelled as Pleiotrophin.

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. Avoid freeze / thaw cycles.

再構成 Centrifuge the vial prior to opening. Reconstitute in water to a concentration of 0.1-1.0 mg/ml. This

solution can then be diluted into other aqueous buffers and stored at 4oC for 1 week or -20oC for

future use.

関連情報

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機能 Heparin binding mitogenic protein. Has neurite extension activity.

組織特異性 Osteoblast and brain.

配列類似性 Belongs to the pleiotrophin family.

細胞内局在 Secreted.

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

### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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