# abcam

### Product datasheet

## Mouse Neurofascin peptide ab33377

描述

产品名称 小鼠Neurofascin多肽

纯**度** > 90 % HPLC.

无动物成分 No

性质 Synthetic

种属 Mouse

#### 技术指标

Our Abpromise guarantee covers the use of ab33377 in the following tested applications.

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

应用 Blocking - Blocking peptide for Anti-Neurofascin antibody (<u>ab31457</u>)

形式 Liquid

补充说明 - 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.

#### 制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

Information available upon request.

#### 常规信息

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功能 Cell adhesion, ankyrin-binding protein which may be involved in neurite extension, axonal

guidance, synaptogenesis, myelination and neuron-glial cell interactions.

序列相似性 Belongs to the immunoglobulin superfamily. L1/neurofascin/NgCAM family.

Contains 5 fibronectin type-III domains.

Contains 6 lg-like C2-type (immunoglobulin-like) domains.

细**胞定位** Cell membrane.

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

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- · Replacement or refund for products not performing as stated on the datasheet
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- We provide support in Chinese, English, French, German, Japanese and Spanish
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