Product datasheet

Anti-Amyloid Fibril antibody ab126468

Overview

Product name: Anti-Amyloid Fibril antibody
Description: Rabbit polyclonal to Amyloid Fibril
Host species: Rabbit
Tested applications: Suitable for: WB, IP, ELISA, IHC-P, IHC-Fr, Dot blot, ICC/IF
Species reactivity: Reacts with: Human
Predicted to work with: Mouse, Rat
Immunogen: Fibrils prepared from Human Aß42 peptide.

Properties

Form: Liquid
Storage instructions: Shipped at 4°C. Store at -20°C.
Storage buffer: Preservative: 0.09% Sodium azide
Constituents: 50% Glycerol, 49% PBS
Purity: Protein A purified
Clonality: Polyclonal
Isotype: IgG

Applications

Our Abpromise guarantee covers the use of ab126468 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<table>
<thead>
<tr>
<th>Application</th>
<th>Abreviews</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>WB</td>
<td></td>
<td>Use at an assay dependent concentration. Predicted molecular weight: 14 kDa.</td>
</tr>
<tr>
<td>IP</td>
<td></td>
<td>Use at an assay dependent concentration.</td>
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<tr>
<td>ELISA</td>
<td></td>
<td>Use at an assay dependent concentration.</td>
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</tbody>
</table>
**Cellular localization**  
Membrane.

**Images**

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Amyloid Fibril antibody (ab126468)

Immunohistochemical detection of Amyloid Fibril in Human AD brain using ab126468.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Amyloid Fibril antibody (ab126468)

Immunohistochemistry labelling Amyloid fibril using ab126468 in hippocampus (A) subiculum (B) and frontal cortex (C) in Alzheimer disease. A higher magnification photograph illustrates that Amyloid fibril positive deposits were dense and consisted of fine fibrillar material (D).

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<thead>
<tr>
<th>Application</th>
<th>Abreviews</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>IHC-P</td>
<td></td>
<td>Use at an assay dependent concentration.</td>
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<tr>
<td>IHC-Fr</td>
<td></td>
<td>Use at an assay dependent concentration.</td>
</tr>
<tr>
<td>Dot blot</td>
<td></td>
<td>1/1000.</td>
</tr>
<tr>
<td>ICC/IF</td>
<td></td>
<td>Use at an assay dependent concentration.</td>
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</table>
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