Product name: Anti-Cholecystokinin 8 antibody [27F3..0,5D10] ab37274

Description: Mouse monoclonal [27F3..0,5D10] to Cholecystokinin 8

Host species: Mouse

Specificity: Reacts with CCK-8 and the other CCK analogs with identical C-terminal ends as well as Gastrin 17. No reactivity was observed with Human Heparin cofactor II.

Tested applications: Suitable for: ELISA, IHC-FoFr

Species reactivity: Reacts with: Rat

Immunogen: CCK-8 fragment 26-33 GGDRDY(SO3H)MGWMDF

Properties

Form: Liquid

Storage instructions: Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C long term.

Storage buffer: pH: 7.40
Constituents: 2.9% Sodium chloride, 0.0268% PBS

Purity: Protein A purified

Clonality: Monoclonal

Clone number: 27F3..0,5D10

Myeloma: x63-Ag8.653

Isotype: IgG2a

Light chain type: kappa

Applications

Our Abpromise guarantee covers the use of ab37274 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<table>
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<tr>
<th>Application</th>
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**Cellular localization**  
Secreted

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<tbody>
<tr>
<td>ELISA</td>
<td>Use at an assay dependent concentration. We recommend coating with CCK-8 and using the antibody in a competitive assay protocol. Increased reactivity with sulphated CCK-8 compared to non-sulphated CCK-8 has been observed.</td>
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<tr>
<td>IHC-FoFr</td>
<td>1/1000. PubMed: 22892424</td>
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**Target**

**Cellular localization**  
Secreted

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