Product datasheet

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

Overview

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

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.
Cellular localization

Secreted

ELISA
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.

IHC-FoFr
1/1000. PubMed: 22892424

Target

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