

Product Datasheet

KLH antibody (orb344423)

Description

KLH antibody

Species/Host

Mouse

Reactivity

Mollusc

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications
Immunogen

Anti-KLH (MOUSE) Monoclonal Antibody was produced in mouse by repeated immunizations with KLH (Keyhole Limpet Hemocyanin) followed by hybridoma development.

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

1.0 mg/mL

Storage

Store anti-KLH at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

Anti-KLH has been tested by ELISA. It can be used as a control in various assays and in ELISA assays to detect KLH or KLH conjugates. Specific conditions for reactivity should be optimized by the end user.

Isotype

IgG1

Clonality

Monoclonal

Purity

Anti-KLH purified mouse monoclonal antibody was purified from concentrated tissue culture supernate by Protein A chromatography reacts specifically with KLH.

Dilution Range

ELISA: 1:20,000 - 1:100,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000

Expiration Date

12 months from date of receipt.