

Product Datasheet

Lambda Light Chain Antibody / Lambda Antibody (orb386002)

Description

Antibodies are produced by B lymphocytes, each



set, I...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

Applications

FACS, IF, IHC-P, WB

Immunohistochemical
staining of Human
to...

Immunogen

IgG purified from human serum was used as the immunogen for this Lambda Light Chain antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the Lambda Light Chain antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

The optimal dilution of the Lambda Light Chain antibody for each application should be determined by the researcher.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P01842, P01701

Hazard

Information

This Lambda Light Chain antibody is available for research use only.

Dilution Range

Flow cytometry: 0.5-1ug/million cells, Immunofluorescence: 1-2ug/ml, Western blot: 0.5-1ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT

Expiration Date

12 months from date of receipt.