

Product Datasheet

Lambda Light Chain Antibody / Lambda Antibody (orb385740)

Description

This mAb is specific to lambda light chain of



with kappa ...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

FACS, IF, IHC-P, WB

Immunohistochemical staining of Human to...

Immunogen

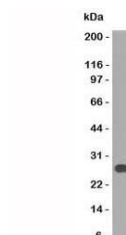
Purified human IgG myeloma proteins were used as the immunogen for this Lambda Light Chain antibody.

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).



Western blot analysis of human Intestina...

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.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate Buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Formula

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

Isotype

Mouse IgG2a, 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: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT