Leader in Biomolecular Solutions for Life Science

# Human Lambda Light Chain Rabbit mAb

Catalog No.: A24615 Recombinant

ABclonal<sup>®</sup>

**Basic Information** 

Background

Observed MW 30kDa

Calculated MW 11kDa

**Category** Primary antibody

Applications WB,IHC-P,IF/ICC,ELISA

Cross-Reactivity Human

CloneNo number ARC60732

## **Recommended Dilutions**

WB	1:1000 - 1:10000
IHC-P	1:200 - 1:2000
IF/ICC	1:100 - 1:800
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## Immunogen Information

### Gene ID

Swiss Prot P0CG04

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-106 of human Lambda Light Chain.

#### Synonyms

## Contact

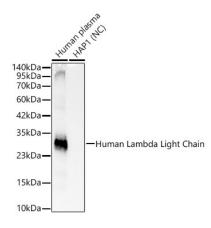
6	400-999-6126
$\times$	cn.market@abclonal.com.cn
€	www.abclonal.com.cn

## **Product Information**

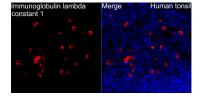
**Source** Rabbit **Isotype** IgG **Purification** Affinity purification

#### Storage

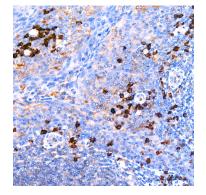
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.



Western blot analysis of various lysates, using Human Lambda Light Chain Rabbit mAb (A24615) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Negative control (NC): HAP1 Exposure time: 0.2s.



Immunofluorescence analysis of paraffinembedded human tonsil using Human Lambda Light Chain Rabbit mAb (A24615) at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.Perform high pressure antigen retrieval with 0.01 M citrate buffer (pH 6.0) prior to IF staining.



Immunohistochemistry analysis of paraffinembedded Human tonsil using Human Lambda Light Chain Rabbit mAb (A24615) at dilution of 1:400 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.