

# HRP-conjugated Rabbit anti-Human Lambda Light Chain mAb

Catalog No.: AS107

## **Basic Information**

# **Background**

#### **Observed MW**

Refer to figures

**Calculated MW** 

#### Category

Secondary antibody

## **Applications**

**ELISA** 

#### **Cross-Reactivity**

#### CloneNo number

ARC60734-02-HRP

## **Recommended Dilutions**

**ELISA** 

1:5000-1:10000

## **Immunogen Information**

Gene ID

Immunogen

**Synonyms** 

#### **Contact**

<u>a</u>	400-999-6126
$\bowtie$	cn.market@abclonal.com.cn
$\overline{\Box}$	www.ahclonal.com.cn

## **Product Information**

Source Isotype Purification

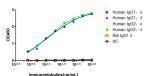
**Swiss Prot** 

#### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.

Affinity of Rabbit anti Human Lambda Light Chain mAb, HRP conjugated



Dose response curve of HRP conjugated Human Lambda Light Chain mAb measured by ELISA. 1  $\mu g/mL$  of various immunoglobulins were coated to 384-well plate., blank wells without protein were used as negative control (NC). The coated plate was blocked and subsequently incubated with 25  $\mu$ L of HRP conjugated Rabbit Anti-Human Lambda Light Chain mAb in a 2 fold serial dilution from 1  $\mu$ g/mL to 7.8 pg/mL, incubation was performed at room temperature for 1 hour. The ELISA result demonstrated that Rabbit anti-Human Lambda Light Chain mAb has highly specific recognition of Human IgG1,λ[] Human IgG2,λ while no or minimal cross reactivity to Human IgG1,  $\kappa$  Human IgG2,  $\kappa$  Rat IgG1,  $\lambda$ .