**Applications** 

WB,ELISA



# **B2L10 Rabbit pAb**

CatalogNo: YN1555

## **Key Features**

Host Species Reactivity

Rabbit
 Human,Rat,Mouse,

MW Isotype
• 21kD (Observed) • IgG

#### **Recommended Dilution Ratios**

WB 1:500-2000 ELISA 1:5000-20000

## Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol,0.5% BSA and 0.02% sodium azide.

### **Basic Information**

**Clonality** Polyclonal

# Immunogen Information

**Immunogen** Synthesized peptide derived from human protein . at AA range: 70-150

**Specificity** B2L10 Polyclonal Antibody detects endogenous levels of protein.

## **| Target Information**

Gene name BCL2L10 BCLB

#### **Protein Name**

Bcl-2-like protein 10 (Bcl2-L-10) (Anti-apoptotic protein NrH) (Apoptosis regulator Bcl-B)

Organism	Gene ID	UniProt ID
Human	<u>10017</u> ;	Q9HD36;
Mouse		<u>Q9Z0F3;</u>
Rat		Q99M66;

#### Cellular Localization

Mitochondrion . Nucleus membrane . Endoplasmic reticulum . Cytoplasm, cytoskeleton, spindle . Localizes to mitochondria-associated endoplasmic reticulum membranes (MAMs) (PubMed:27995898). Localization to MAMs is greatly reduced under apoptotic stress conditions (PubMed:27995898). .

**Tissue specificity** Widely expressed in adult tissues. Preferentially expressed in lung, liver and kidney.

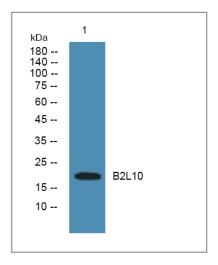
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**Function** Function:Promotes cell survival. Suppresses apoptosis induced by BAX but not

BAK.,similarity:Belongs to the Bcl-2 family.,subunit:Binds to Bcl-2, Bcl-X and BAX. Interacts with APAF1.,tissue specificity:Widely expressed in adult tissues. Preferentially expressed in

the lungs, the liver and the kidneys.,

### **Validation Data**



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°over night

## **Contact information**

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Please scan the QR code to access additional product information: **B2L10 Rabbit pAb** 

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