

# **B2L10 Rabbit pAb**

CatalogNo: YN1555

## **Key Features**

**Host Species** 

Rabbit

Reactivity

Human, Rat, Mouse,

ApplicationsWB,ELISA

MW

21kD (Observed)

IsotypeIgG

### 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

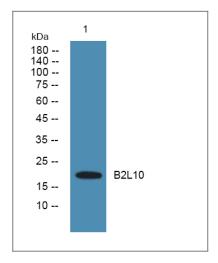
Mitochondrion . Nucleus membrane . Endoplasmic reticulum . Cytoplasm, cytoskeleton, spindle. Localizes to mitochondria-associated endoplasmic reticulum membranes (MAMs) (PubMed:27995898). Localization to MAMs is greatly reduced under apoptotic stress conditions (PubMed:27995898). .

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

**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.,

### **I** 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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