



A Reliable Research Partner in Life Science and Medicine

## **CASP12 Polyclonal Antibody**

Catalog No. E-AB-30754

*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

# **Description**

Reactivity Human

**Immunogen** Synthesized peptide derived from the Internal region of human Caspase 12.

**Host** Rabbit **Isotype** IgG

**Purification** Affinity purification

Conjugation Unconjugated

**Buffer** PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

#### **Applications Recommended Dilution**

WB 1:500-1:2000 **IHC** 1:100-1:300 **ELISA** 1:40000

### Data



Western Blot analysis of HuvEc cells using CASP12 Polyclonal Antibody at dilution of 1:500.

> Observed Mw:50kDa Calculated Mw:29-38kDa

## **Preparation & Storage**

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

## **Background**

Has no protease activity. May reduce cytokine release in response to bacterial lipopolysaccharide during infections. Reduces activation of NF-kappa-B in response to TNF.

### For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017 Email: techsupport@elabscience.com

Web: www.elabscience.com