

# **DERL2 Polyclonal Antibody**

## Description

Product type Primary Antibody

Code BT-AP08450

Host Rabbit

Isotype IgG

**Size** 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from part region of human protein

Mol wt N/A

Species reactivity Human, Mouse

**Clonality** Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml
Full name Derlin-2

Synonyms Derlin-2 ;Degradation in endoplasmic reticulum protein 2;DeRtrin-2;Der1-like protein 2;F-LAN-1;F-LANa

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

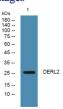
Proteins that are unfolded or misfolded in the endoplasmic reticulum (ER) must be refolded or degraded to maintain the homeostasis of the ER. DERL2 is involved in the degradation of misfolded glycoproteins in the ER (Oda et al., 2006

#### **Recommended Dilution**

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

Not yet tested in other applications.

#### **Images**



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C overnight

### Storage

-20°C for 1 year