

# Anti-ER81 Polyclonal Antibody



<u>Catalog No.</u>	<u>Size</u>
A300547-01	50 µl
A300547-02	100 µl

<b>Specificity</b>	Anti-ER81 (human mouse)
<b>Source</b>	Rabbit Polyclonal
<b>Application</b>	WB ELISA
<b>Form</b>	Liquid, 1 mg/ml

## Product

Swiss-Prot No.: P50549

Other Names: ER81, ETS translocation variant 1

## Specificity and Sensitivity

ER81 antibody detects endogenous levels of total ER81 protein.

## Source and Purification

The antiserum was produced against synthesized peptide derived from N-terminal of human ER81.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:1000    ELISA: 1:1000

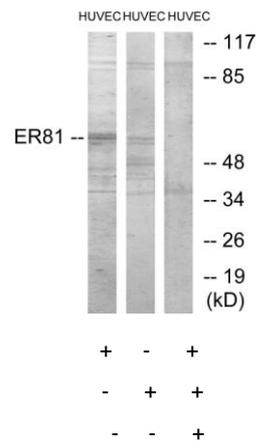
## Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

## Images



Western blot analysis of extracts from HUVEC cells treated with PMA (125ng/ml, 30mins), and HUVEC cells treated with serum (20%, 30mins), using ER81 antibody.

## Related Products

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP