

# Anti-EPDR1 antibody



Catalog Number: 103239

## Product name

Anti-EPDR1 antibody

## Immunogen

[Human EPDR1 \(His Tag\) recombinant protein](#)

## Specificity

Human EPDR1

## Antibody description

Rabbit polyclonal to EPDR1

## Preparation

Produced in rabbits immunized with purified, recombinant Human EPDR1 (rh EPDR1; Q9UM22-1; Met1-Trp224). EPDR1 specific IgG was purified by Human EPDR1 affinity chromatography.

## Formulation

0.2  $\mu$ m filtered solution in PBS

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

ELISA, WB

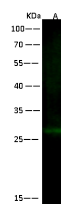
## Dilutions

WB: 10-30  $\mu$ g/ml

ELISA: 0.1-0.2  $\mu$ g/mL

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Human EPDR1. The detection limit for Human EPDR1 is < 0.039 ng/well.

## Validations



Items	Lanes
Sample	Bat brain tissue lysate
Sample Volume ( $\mu$ g/lane)	30
Gel	13%SDS-PAGE reducing gel
Recommended Concentration	10-30 $\mu$ g/ml
Secondary Antibody	Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explanation	Predicted band size : 25 kDa Observed band size : 27 kDa

EPDR1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot