

Anti-PRND/PrPLP antibody



Catalog Number: 104618

Product name

Anti-PRND/PrPLP antibody

Immunogen

[Human PRND/PrPLP \(His Tag\) recombinant protein](#)

Specificity

Human PRND

Antibody description

Rabbit polyclonal to PRND/PrPLP

Preparation

Produced in rabbits immunized with purified, recombinant Human PRND (rh PRND; NP_036541.2; Met1-Gly152). PRND specific IgG was purified by Human PRND affinity chromatography.

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

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

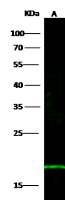
Dilutions

WB: 10-20 µg/ml

ELISA: 0.1-0.2 µg/mL

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

Validations



Lanes	A
Items	
Sample	Mouse spleen tissue lysate
Sample Volume (µg/lane)	30
Gel	13% SDS PAGE reducing gel
Recommended Concentration	10-20 µg/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 : 20 kDa Observed band size : 18 kDa

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