

PAB916Hu01

Polyclonal Antibody to Phosphatidylserine Receptor (PSR)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)



[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity

chromatography

Traits: Liquid

Concentration: 0.5mg/mL

UOM: 200µL

Cross Reactivity: Mouse.

Applications: WB.

[IMMUNOGEN]

Immunogen: Recombinant PSR (Met1~Glu334) expressed in E.coli

Accession No.: RPB916Hu01

[APPLICATIONS]

Western blotting: 0.01-2µg/mL;

Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

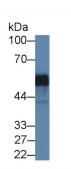
Store at 4°C for frequent use.

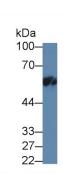
Aliquot and store at -20°C for 24 months.

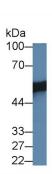
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Cloud-Clone Corp.

[IDENTIFICATION]







Western Blot; Sample: Human K562 Western Blot; Sample: Human Hela cell Western Blot; Sample: Human HepG2 cell lysate; lysate; cell lysate;

Primary Ab: 1µg/ml Rabbit Anti-Human Primary Ab: 1µg/ml Rabbit Anti-Human Primary Ab: 1µg/ml Rabbit Anti-Human

PSR Antibody

Second Ab: 0.2µg/mL HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

Antibody

(Catalog: SAA544Rb19)

PSR Antibody

Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal

Antibody

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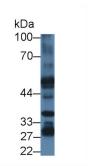
PSR Antibody

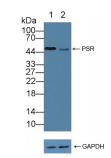
Second Ab: 0.2µg/mL HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

Antibody

(Catalog: SAA544Rb19)





Knockout Varification:

Western Blot; Sample: Mouse Liver

i, Gampic. Mod3c Liver

lysate; Lane 1: Wild-type Hela cell lysate;

Primary Ab: 1µg/ml Rabbit Anti-Human Lane 2: PSR knockout Hela cell lysate;

PSR Antibody

Predicted MW: 43~48kd

Second Ab: 0.2µg/mL HRP-Linked

µg/mL HRP-Linked Observed MW: 50kd

Caprine Anti-Rabbit IgG Polyclonal

Primary Ab: 1µg/ml Rabbit Anti-Human

Antibody

PSR Antibody

(Catalog: SAA544Rb19)

Second Ab: 0.2µg/mL HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

Antibody

(Catalog: SAA544Rb19)



[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.