

PAH930Hu01 Polyclonal Antibody to Hepatitis A Virus Cellular Receptor 2 (HAVCR2) Organism Species: *Homo sapiens (Human) Instruction manual*

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

Cond-Clone Corp.

[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: 100µl

Cross Reactivity: Porcine

Applications: WB,FCM

[IMMUNOGEN]

Immunogen: Recombinant HAVCR2 (Ser22~Gly202) expressed in E.coli

Accession No.: RPH930Hu01

[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]

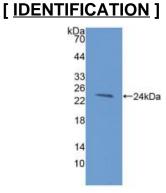
Storage: Avoid repeated freeze/thaw cycles.

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.

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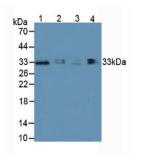
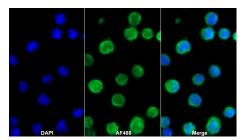


Figure. Western Blot; Sample: Recombinant HAVCR2, Human. Western Blot; Sample: Lane1: Human Lung lysate; Lane2: Hepg2 cell lysate; Lane3: 293T cell lysate; Lane4: Porcine Lymph Node lysate Primary Ab: 1µg/ml Rabbit Anti-Human HAVCR2 Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



AF488 staining on IF; Sample: Raji cell Primary Ab: 20µg/ml Rabbit Anti-Human HAVCR2 Antibody Second Ab: 2µg/ml AF488-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb11)

[<u>IMPORTANT NOTE</u>]

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.