

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)



## [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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## [ IDENTIFICATION ]

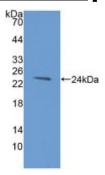
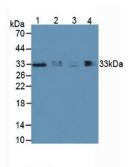
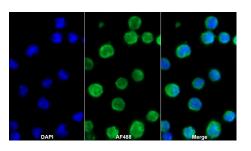


Figure. Western Blot; Sample: Recombinant HAVCR2, Human.



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



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

## [ 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.

(Catalog: SAA544Rb19)