

PAA827Hu01

Polyclonal Antibody to Tumor Necrosis Factor Ligand Superfamily, Member 14

(TNFSF14)

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: N/A

Applications: WB; IHC

## [ IMMUNOGEN ]

Immunogen: Recombinant TNFSF14 (His62~Val240) expressed in E.coli

Accession No.: RPA827Hu01

# [ APPLICATIONS ]

Western blotting: 0.01-2µg/mL;

Immunohistochemistry: 5-20µg/mL;

Optimal working dilutions must be determined by end user.

#### [FORMULATION]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 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

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expiration date under appropriate storage condition.

## [ IDENTIFICATION ]

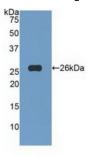
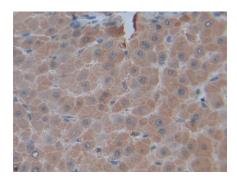
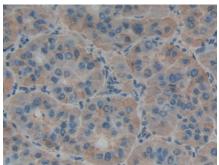


Figure. Western Blot; Sample: Recombinant TNFSF14, Human.

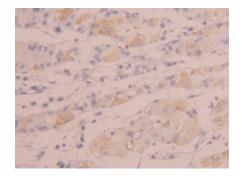


DAB staining on IHC-P;
Samples: Human Liver Tissue;
Primary Ab: 20µg/ml Rabbit AntiHuman TNFSF14 Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody

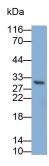
(Catalog: SAA544Rb19)



DAB staining on IHC-P;
Samples: Human Liver cancer Tissue;
Primary Ab: 20µg/ml Rabbit AntiHuman TNFSF14 Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)



DAB staining on IHC-P;
Samples: Human Stomach Tissue;
Primary Ab: 20µg/ml Rabbit AntiHuman TNFSF14 Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)



Western Blot; Sample: Rat Spleen
lysate
Primary Ab: 0.1µg/ml Rabbit AntiHuman TNFSF14 Antibody
Second Ab: 0.2?g/ml HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)





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.