

PAC858Hu01

Polyclonal Antibody to Synaptosomal Associated Protein 23kDa (SNAP23)

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; Rat

Applications: WB; IHC; ICC; IP.

#### [ IMMUNOGEN ]

Immunogen: Recombinant SNAP23 (Met1~Ser211) expressed in E.coli

Accession No.: RPC858Hu01

#### [ APPLICATIONS ]

Western blotting: 0.01-2µg/mL

Immunohistochemistry: 5-20µg/mL

Immunocytochemistry: 5-20µg/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

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obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

## [ IDENTIFICATION ]

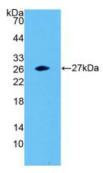
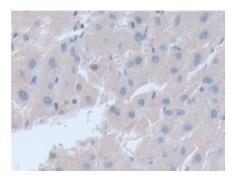


Figure. Western Blot; Sample: Recombinant SNAP23, Human.

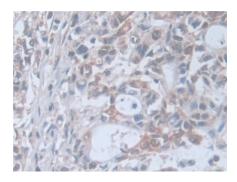


DAB staining on IHC-P;
Samples: Human Liver Tissue;
Primary Ab: 10µg/ml Rabbit AntiHuman SNAP23 Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody

(Catalog: SAA544Rb19)



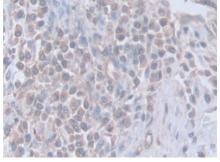
DAB staining on IHC-P;
Samples: Human Glioma Tissue;
Primary Ab: 10µg/ml Rabbit AntiHuman SNAP23 Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)



DAB staining on IHC-P;
Samples: Human Stomach cancer
Tissue;

Primary Ab: 10µg/ml Rabbit Anti-Human SNAP23 Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

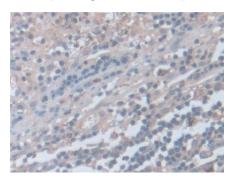
(Catalog: SAA544Rb19)



DAB staining on IHC-P;
Samples: Human Prostate cancer
Tissue;

Primary Ab: 10µg/ml Rabbit Anti-Human SNAP23 Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

(Catalog: SAA544Rb19)



DAB staining on IHC-P;
Samples: Human Appendix Tissue;
Primary Ab: 10µg/ml Rabbit AntiHuman SNAP23 Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)

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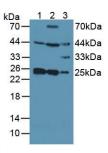
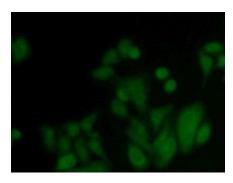


Figure. Western Blot; Sample: Lane1:
Human Lung Tissue; Lane2: Human
Hela Cells; Lane3: Mouse Placenta
Tissue.



FITC staining on IF;
Samples: Human Hela Cells;
Primary Ab: 20µg/ml Rabbit AntiHuman SNAP23 Antibody
Second Ab: 1µg/ml FITC-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb18)

### [ 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.