

PAM267Hu01

Polyclonal Antibody to SPARC Like Protein 1 (SPARCL1)

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 SPARCL1 (Gly298~His545) expressed in E.coli

Accession No.: RPM267Hu01

[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 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.

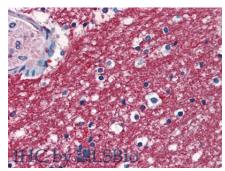
Aliquot and store at -20°C for 24 months.

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

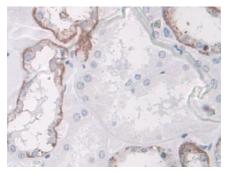
Coud-Clone Corp.

expiration date under appropriate storage condition.

[IDENTIFICATION]

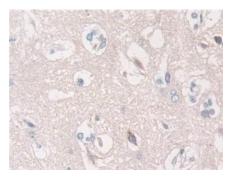


Vector Red staining on IHC-P;
Samples: Human Cerebrum Tissue;
Primary Ab: 20µg/ml Rabbit AntiHuman SPARCL1 Antibody Second Ab:
2µg/mL HRP-Linked Caprine AntiRabbit IgG Polyclonal Antibody

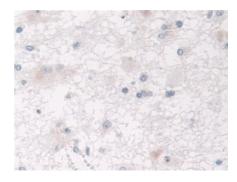


DAB staining on IHC-P;
Samples: Human Kidney Tissue;
Primary Ab: 10µg/ml Rabbit AntiHuman SPARCL1 Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody

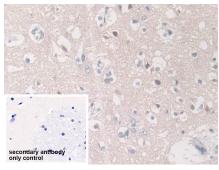
(Catalog: SAA544Rb19)



DAB staining on IHC-P;
Samples: Human Cerebrum Tissue;
Primary Ab: 10µg/ml Rabbit AntiHuman SPARCL1 Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)

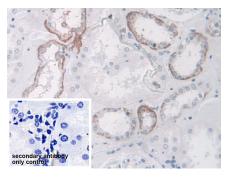


DAB staining on IHC-P;
Samples: Human Glioma Tissue;
Primary Ab: 10µg/ml Rabbit AntiHuman SPARCL1 Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)



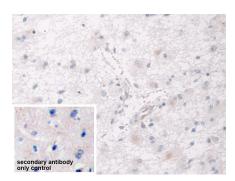
DAB staining on IHC-P;

Sample: Human Cerebrum Tissue
Primary Ab: 10µg/ml Rabbit AntiHuman SPARCL1 Antibody
Control: Used PBS instead of primary
antibody
Second Ab: 2µg/ml HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)



DAB staining on IHC-P;
Sample: Human Kidney Tissue
Primary Ab: 10µg/ml Rabbit AntiHuman SPARCL1 Antibody
Control: Used PBS instead of primary
antibody
Second Ab: 2µg/ml HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)

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DAB staining on IHC-P; Sample: Human Glioma Tissue

Primary Ab: 10µg/ml Rabbit Anti-

Human SPARCL1 Antibody

Control: Used PBS instead of primary

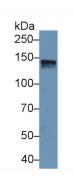
antibody

Second Ab: 2µg/ml HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

Antibody

(Catalog: SAA544Rb19)



Western Blot; Sample: Human Urine;

Primary Ab: 1µg/ml Rabbit Anti-Human

SPARCL1 Antibody

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.