

PAU613Hu01

Polyclonal Antibody to Shisa Homolog 4 (SHISA4)

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: Mouse; Rat.

Applications: WB

#### [ IMMUNOGEN ]

Immunogen: Recombinant SHISA4 (Gly28~Ala197) expressed in E.coli

Accession No.: RPU613Hu01

## [ 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.



# [ IDENTIFICATION ]

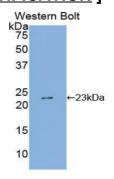
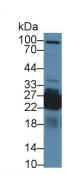
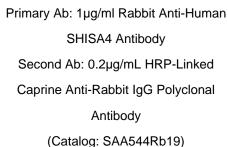
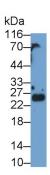


Figure. Western Blot; Sample: Recombinant SHISA4, Human.



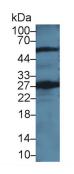
Western Blot; Sample: Mouse Cerebrum lysate;





lysate Primary Ab: 0.01µg/ml Rabbit Anti-Human SHISA4 Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19) Selected

Western Blot; Sample: Rat Cerebrum



Western Blot; Sample: Rat Kidney

**GSTt2** Antibody

Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody(Catalog: SAA544Rb19)

# lysate; Primary Ab: 1µg/ml Rabbit Anti-Human

# [ 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.