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Polyclonal Antibody to Mitogen Activated Protein Kinase Scaffold Protein 1 (MAPKSP1)

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: 1ml

Cross Reactivity: Mouse; Rat

Applications: WB

[IMMUNOGEN]

Immunogen: Recombinant MAPKSP1 (Met1~Ser124 (Accession # Q9UHA4)) expressed in

E.coli

Accession No.: RPB445Hu01

[APPLICATIONS]

Western blotting: 0.01-2µg/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.

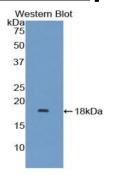
Aliquot and store at -20°C for 24 months.

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



expiration date under appropriate storage condition.

[IDENTIFICATION]



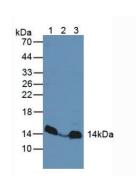


Figure. Western Blot; Sample:

Figure. Western Blot; Sample: Lane1:

Recombinant MAPKSP1, Human. Rat Heart Tissue; Lane2: Human Liver

Tissue; Lane3: Mouse Liver Tissue.

[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.