

LAG441Hu71 Biotin-Linked Polyclonal Antibody to Statherin (STATH) Organism Species: Homo sapiens (Human) *Instruction manual*

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

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[PROPERTIES]

Source: Antibody labeling Host: Rabbit Purification: Antigen-specific Affinity Chromatography. Label: Biotin Original Antibody: PAG441Hu01 Traits: Liquid Concentration: 200µg/mL UOM: 100µg Applications: WB; IHC; ICC.

[IMMUNOGEN]

Immunogen: Recombinant STATH (Met1~Phe62) expressed in *E.coli*. **Accession No.:** RPG441Hu01

[APPLICATIONS]

Western blotting: 0.5-2µg/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 12 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.

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