

PAE718Mu01

Polyclonal Antibody to Tubulin Delta (TUBd)

Organism Species: Mus musculus (Mouse)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

Cond-Clone Corp.

[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 TUBd (Gly236~Pro455) expressed in E.coli

Accession No.: RPE718Mu01

[APPLICATIONS]

Western blotting: 0.5-5µg/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

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expiration date under appropriate storage condition.

[IDENTIFICATION]

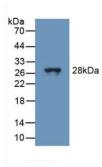
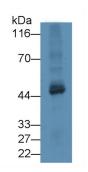
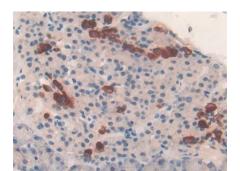
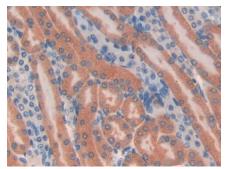


Figure. Western Blot; Sample: Recombinant TUBd, Mouse.





Western Blot; Sample: Mouse TestisDAB staining on IHC-P;IysateSamples: Mouse Pancreas Tissue;Primary Ab: 5µg/ml Rabbit Anti-MousePrimary Ab: 20µg/ml Rabbit Anti-MouseTUBd AntibodyTUBd AntibodySecond Ab: 0.2µg/mL HRP-LinkedSecond Ab: 2µg/mL HRP-LinkedCaprine Anti-Rabbit IgG PolyclonalCaprine Anti-Rabbit IgG PolyclonalAntibodyAntibody(Catalog: SAA544Rb19)(Catalog: SAA544Rb19)



DAB staining on IHC-P; Samples: Mouse Kidney Tissue; Primary Ab: 20µg/ml Rabbit Anti-Mouse TUBd Antibody Second Ab: 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.