PAE719Mu01 Polyclonal Antibody to Tubulin Epsilon (TUBe) Organism Species: Mus musculus (Mouse) Instruction manual

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

10th Edition (Revised in Jan, 2014)

[PRODUCT INFORMATION]

Immunogen: TUBe, Mouse Clonality: Polyclonal Host: Rabbit Immunoglobulin Type: IgG Purification: Affinity Chromatography. Applications: WB, ICC, IHC-P, IHC-F, ELISA Concentration: 200µg/mL UOM: 100µg

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant TUBe (Pro236~Val473) with two N-terminal Tags, His-tag and T7-tag expressed in *E.coli*.

Accession No.: RPE719Mu01

[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against TUBe. It has been selected for its ability to recognize TUBe in immunohistochemical staining and western blotting.

[APPLICATIONS]

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-200 Optimal working dilutions must be determined by end user.

Designed by Cloud-Clone Corp., Assembled by Uscn Life Science Inc. ISO9001:2008 ; ISO13485:2003 11271 Richmond Avenue Suite H104. Houston, TX 77082, USA | Toll free. 001-888-960-7402 | Fax. 001-832-538-0088 | Http://www.doud-clone.us | E-mail: mail@cloud-clone.us Export Processing Zone Building F, Wuhan, Hubel 430056, PRC | Toll free. 0086-800-880-0687 | Fax. 0086-27-8425-9551 | Http://www.uscnk.com | E-mail: mail@uscnk.com

[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[QUALITY CONTROL]

Content: The quality control contains recombinant TUBe (Pro236~Val473) disposed in loading buffer.

Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate.

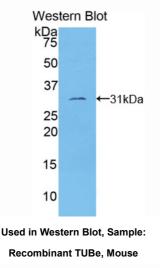
5uL per well when used in enhanced chemilumescent (ECL). **Note:** The quality control is specifically manufactured as the positive control. Not used for other purposes.

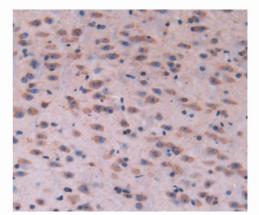
Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN₃ 0.02%.

[<u>STORAGE</u>]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

[<u>IMAGES</u>]



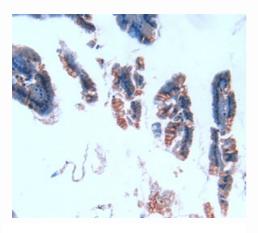


Used in DAB staining on fromalin fixed paraffin- embedded brain tissue

Designed by Cloud-Clone Corp., Assembled by Uscn Life Science Inc. ISO9001:2008; ISO13485:2003 11271 Richmond Avenue Suite H104, Houston, TX 77082, USA | Toll free: 001-888-960-7402 | Fax: 001-832-538-0088 | Http://www.cloud-clone.us | E-mail: mail@cloud-clone.us
Export Processing Zone Building F. Wuhan, Hubel 430056, PRC | Toll free: 0086-800-880-0687 | Fax: 0086-27-8425-8551 | Http://www.uscnk.com | E-mail: mail@cloud-clone.us

PAE719Mu01 Polyclonal Antibody to Tubulin Epsilon (TUBe) Organism Species: Mus musculus (Mouse) Instruction manual

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



Used in DAB staining on fromalin fixed paraffin- embedded intestine tissue

Designed by Cloud-Clone Corp., Assembled by Uscn Life Science Inc. ISO9001:2008; ISO13485:2003 11271 Richmond Avenue Suite H104. Houston, TX 77082, USA | Tol Theo 001-888-960-7402 | Fax: 001-832-538-0088 | Http://www.cloud-clone.us | E-mail: mail@cloud-clone.us Export Processing Zone Building F. Wuhan. Hubei 430056, PRC | Toli Thee: 0086-800-880-0687 | Fax: 0086-27-8425-9551 | Http://www.uscnk.com | E-mail: mail@uscnk.com