

 Biomatik

 Tel:
 (519)
 489-7195,
 (800)

 836-8089
 Fax:
 (519)
 231-0140,
 (877)
 221-3515

 Email:
 info@biomatik.com
 http://www.biomatik.com
 http://www.biomatik.com

CAU29007 Polyclonal Antibody to Connective Tissue Growth Factor (CTGF) Organism Species: Mus musculus (Mouse) Instruction manual

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

12th Edition (Revised in Aug, 2016)

#1 Source for BioReagents, ELISA Kits and Custom Gene, Peptide, Protein & Antibody Services



[PROPERTIES]

Source: Polyclonal antibody preparation Host: Rabbit Purification: Antigen-specific Affinity Chromatography. Traits: Liquid Concentration: 0.61mg/mL UOM: 100µg Applications: WB; IHC; ICC; IP.

[IMMUNOGEN]

Immunogen: Recombinant CTGF (Leu245~Asp346) expressed in E.coli.

[APPLICATIONS]

Western blotting: 0.5-2µg/mL Immunocytochemistry in formalin fixed cells: 5-20µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20µg/mL Immunohistochemistry in paraffin section: 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.

 Biomatik

 Tel:
 (519)
 489-7195,
 (800)

 836-8089
 Fax:
 (519)
 231-0140,
 (877)
 221-3515

 Email:
 info@biomatik.com
 http://www.biomatik.com
 http://www.biomatik.com
 100,000



 Biomatik

 Tel:
 (519)
 489-7195,
 (800)

 836-8089
 Fax:
 (519)
 231-0140,
 (877)
 221-3515

 Email:
 info@biomatik.com
 http://www.biomatik.com
 http://www.biomatik.com

[IDENTIFICATION]

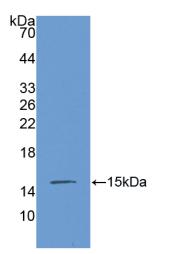


Figure 1. Western Blot Sample: Recombinant CTGF, Mouse

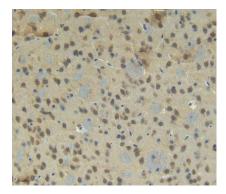


Figure 2. DAB staining on IHC-P Samples: Mouse Brain Tissue

[Important Note]

The kit is designed for in vitro and research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.