MAA573Hu29

Monoclonal Antibody to Procollagen III N-Terminal Propeptide (PIIINP)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)
[ PROPERTIES ]

Source: Monoclonal antibody preparation
Host: Mouse
Antibody isotype: IgG1 Kappa
Purification: Protein A + Protein G affinity chromatography
Clone number: J38
Traits: Liquid
Concentration: 1mg/ml
UOM: 1ml
Cross Reactivity: N/A
Applications: WB; IHC; ICC; IP.

[ IMMUNOGEN ]
Immunogen: Recombinant PIIINP expressed in E.coli
Accession No.: RPA573Hu01

[ 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 PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.

[ STORAGE AND STABILITY ]
Storage: Avoid repeated freeze/thaw cycles.
  Store at 4ºC for frequent use.
  Aliquot and store at -20ºC 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.

**[IDENTIFICATION]**

Western Blot; Sample: Human Hela cell lysate.

**[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.