

Calcitonin (74-17) monoclonal antibody

Catalog: MB0205

Host: Mouse

Reactivity: Human,Rat,Mouse

BackGround:

Calcitonin causes a rapid but short-lived drop in the level of calcium and phosphate in blood by promoting the incorporation of those ions in the bones.

Product:

0.01M Sodium Phosphate, 50% glycerol, pH 7.4

Molecular Weight:

~ 16 kDa

Swiss-Prot:

P01258

Purification&Purity:

The antibody was affinity-purified from cell culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IF:1:50-1:200

WB:1:500-1:1000

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

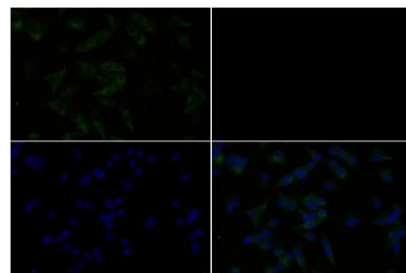
Calcitonin (74-17) monoclonal antibody detects endogenous levels of Calcitonin protein.

DATA:



Western blot (WB) analysis of Calcitonin (74-17) monoclonal antibody at 1:500 dilution

Lane1:TT whole cell lysate(30ug)



Immunofluorescence analysis of TT cells using Calcitonin (74-17) monoclonal antibody at dilution of 1:200.

Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416, USA.

Email: info@bioworld.com

Tel: 6123263284

Fax: 6122933841

Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

Email: info@biogot.com

Tel: 0086-025-68037686

Fax: 0086-025-68035151