

Anti-CAPS Antibody (R3T03)

Summary

Catalog No. RHG67501

Clone ID R3T03

Host species Mouse

Tested applications IHC: 1:500-1:1000, IP: 1:100-1:200, WB: 1:500-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG2a

Applications IHC, IP, WB

Target Calcyphosin, CAPS, Calcyphosine

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q13938

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

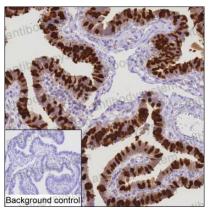
80°C long term.

Note For research use only.

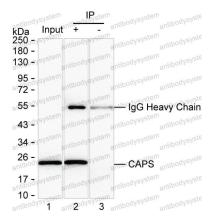




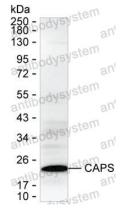
Data Image



Immunohistochemical



Immunoprecipitation



Western blot

IHC-P analysis of fallopian tube tissue by CAPS antibody (RHG67501). IHC-P was performed using sections of the formalin-fixed paraffin-embedded fallopian tube tissue; Result: Ciliated cells are positively stained at the cytoplasm.

Lane 1: U-251MG lysate; Lane 2: CAPS immunoprecipitated from U-251MG lysate by RHG67501;Lane 3: The same as Lane 2 but use IgG isotype control antibody;Result: RHG67501 can immunoprecipitate CAPS;

Western blot analysis using CAPS mouse mAb against U-251MG lysate