Anti-HSP40/DNAJB1 Antibody (R3G77)

Summary

Catalog No. RHD67402

Clone ID R3G77

Host species Mouse

Tested applications IHC: 1:50-1:200, 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 IgG1

Applications IHC, IP, WB

DnaJ protein homolog 1, HSP40, DnaJ homolog subfamily B member 1,

Target DNAJB1, DNAJ1, Heat shock 40 kDa protein 1, hDj-1, HDJ1, Human DnaJ

protein 1, Heat shock protein 40, HSPF1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P25685



Recombinant Proteins & Antibodies

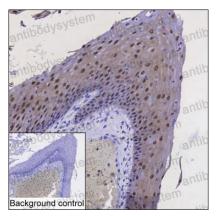
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

IHC-P analysis of esophagus tissue by DNAJB1 antibody (RHD67402). IHC-P was performed using sections of the formalin-fixed paraffin-embedded esophagus tissue; Result: Squamous epithelial cells are positively stained at the nuclei.

Lane 1: Jurkat lysate; Lane 2: DNAJB1 immunoprecipitated from Jurkat lysate by RHD67402;Lane 3: The same as Lane 2 but use IgG isotype control antibody;Result: RHD67402 can immunoprecipitate DNAJB1;

Recombinant Proteins & Antibodies



Western blot

Western blot analysis using DNAJB1 mouse mAb against Jurkat lysate