

# Anti-CD69 Antibody (R3R47)

## **Summary**

Catalog No. RHG11601

Clone ID R3R47

Host species Mouse

Tested applications FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000

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 FCM, IHC, WB

AIM, CD69, C-type lectin domain family 2 member C, Early T-cell

activation antigen p60, BL-AC/P26, GP32/28, MLR-3, Early activation

antigen CD69, Leukocyte surface antigen Leu-23, CLEC2C, EA1, Activation

inducer molecule

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q07108

**Target** 



#### Recombinant Proteins & Antibodies

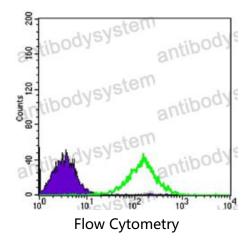
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

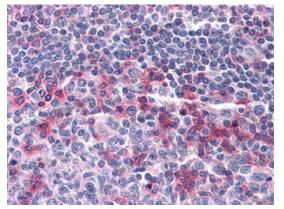
80°C long term.

Note For research use only.

### Data Image



Flow cytometric analysis of Jurkat cells using CD69 mouse mAb (green) and negative control (purple).



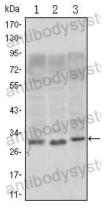
Immunohistochemical

Immunohistochemical analysis of paraffinembedded human Tonsil tissues using anti-CD69 mouse mAb





#### Recombinant Proteins & Antibodies



Western blot

Western blot analysis using CD69 mouse mAb against, Jurkat (1), L1210 (2) and TPH-1 (3) cell lysate.