

Anti-PRKCB Antibody (R2Z38)

Summary

Catalog No. RHC17707

Clone ID R2Z38

Host species Mouse

Tested applications IHC: 1:100-1:200, IP: 1:100-1:200

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 IgG2b

Applications IHC, IP

Target PKC-beta, PRKCB1, PKC-B, PKCB, PRKCB, Protein kinase C beta type

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P05771

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

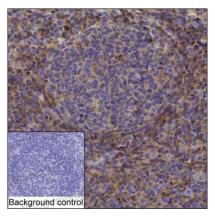
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

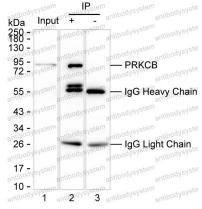
Note For research use only.



Data Image



Immunohistochemical



Immunoprecipitation

IHC-P analysis of tonsil tissue by PRKCB antibody (RHC17707). IHC-P was performed using sections of the formalin-fixed paraffin-embedded tonsil tissue; Result: Non-germinal center cells are positively stained at the cytoplasm.

Lane 1: K-562 lysate; Lane 2: PRKCB immunoprecipitated from K-562 lysate by RHC17707; Lane 3: The same Lane 2 but use IgG isotype control antibody; Result: RHC17707 can immunoprecipitate PRKCB;