Genomeditech (Shanghai) Co.,Ltd. Order: 021-68455258/50432826/50432825

Toll-free: 400 627 9288

Email: service@genomeditech.com

Human IgG1(N297A) Isotype Control(Anti-HEL)

Product Information

Product Name Human IgG1(N297A) Isotype Control(Anti-HEL)

Storage temp. Store at $2-8^{\circ}$ C short term (1-2 weeks). Store at $\leq -20^{\circ}$ C long term. Avoid

repeated freeze-thaw.

Catalog# / Size GM-77405AB-1mg / 1 mg

GM-77405AB-5mg / 5 mg GM-77405AB-25mg / 25 mg GM-77405AB-50mg / 50 mg GM-77405AB-100mg / 100 mg

Antibody Information

Expression System CHO

Aggregation < 5% as determined by SEC-HPLC

Purity > 95% as determined by SDS-PAGE

Endotoxin <1 EU/mg, determined by LAL gel clotting assay

Sterility 0.22 µm Filtered

Target HEL Clone /

Alternative Names

Source/Isotype Monoclonal Human IgG1 (KDEL) N297A, kappa

Application Negative control

DescriptionA homologous control antibody is an antibody that is used to control the

target antibody in an experiment. The homologous control antibody should have the same immunoglobulin type and concentration as the test antibody, but not have the same specificity as the target antibody. It is often used to help researchers distinguish between non-specific signals and background signals in experiments to ensure the accuracy and

reliability of experimental results.

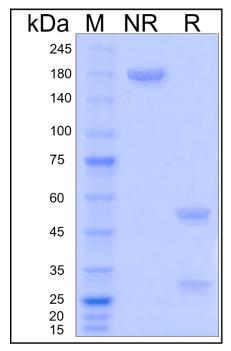
Formulation PBS, pH 7.4, Contains no stabilizers or preservatives

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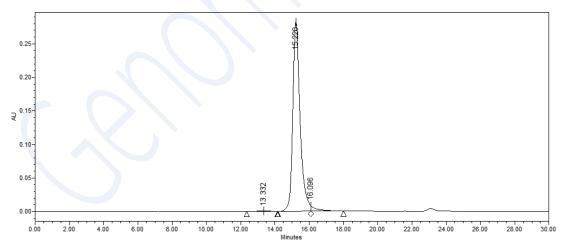
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SDS-PAGE



On SDS-PAGE under reducing (R)/non-reducing(N-R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 95%.

SEC-HPLC



The purity of this product is more than 95% verified by SEC-HPLC.