

Anti-His Tag Antibody [6HIS/3550] (A250872)

Specifications:

Name: Anti-His Tag Antibody [6HIS/3550]

Description: Mouse monoclonal [6HIS/3550] antibody to His Tag.

Specificity: This antibody recognizes both the free and protein-conjugated (either soluble or cell bound)

form of hexa-histidine. This antibody is highly specific to hexa-histidine and shows no

cross-reaction with other structurally related compounds.

Applications: WB, Flow Cytometry, IF, IP

Recommended Dilutions: WB: 1-2 μ g/ml, Flow Cytometry: 0.5-1 μ g/million cells, IF: 0.5-1 μ g/ml, IP: 2-4 μ g / 500 μ g

protein lysate

Immunogen: Recombinant hexa-histidine tagged human CD70 protein.

Host: Mouse

Clonality: Monoclonal

Clone ID: 6HIS/3550

Isotype: IgG1

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 200 µg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

General Notes: This monoclonal antibody is also available in a different formulation without BSA and

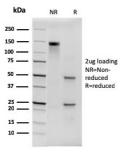
Sodium Azide - Anti-His Tag Antibody [6HIS/3550] - BSA and Azide free (A254052).

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



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Images:



SDS-PAGE analysis of Anti-His Tag Antibody [6HIS/3550] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.



Western blot analysis of recombinant His-Tag protein using Anti-His Tag Antibody [6HIS/3550].