

Anti-HMGA1 Antibody (R1Q26)

Summary

Catalog No. RHD22501

Clone ID R1Q26

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000

Species reactivity Human, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IgG

Applications IF, IHC, IP, WB

HMGA1, High mobility group protein HMG-I/HMG-Y, High mobility

Target group protein A1, HMGIY, High mobility group protein R, HMG-I(Y), High

mobility group AT-hook protein 1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P17096



Recombinant Proteins & Antibodies

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

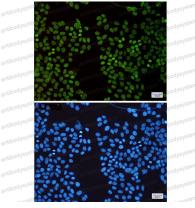
at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

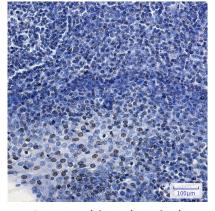
Data Image

Stability and Storage



Immunofluorescence

Immunocytochemistry analysis of HMGA1(green) in Hela using HMGA1 antibody, and DAPI(blue)

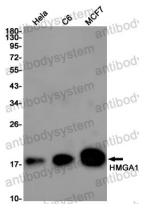


Immunohistochemical

Immunohistochemistry analysis of paraffinembedded Human tonsil using HMGA1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Recombinant Proteins & Antibodies



Western blot

Western blot analysis of HMGA1 in Hela, C6, MCF-7 lysates using HMGA1 antibody.