

Anti-CBX3 Antibody (R3S23)

Summary

Catalog No. RHG43409

Clone ID R3S23

Host species Mouse

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

Species reactivity Human, Mouse, Rat, Hamster, Monkey

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IqG1

Applications IF, IHC, IP, WB

Target HECH, Heterochromatin protein 1 homolog gamma, Modifier 2 protein,

Chromobox protein homolog 3, HP1 gamma, CBX3

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q13185

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 -

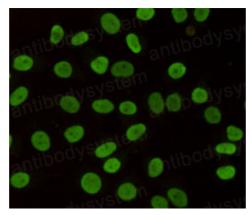
80°C long term.



Note

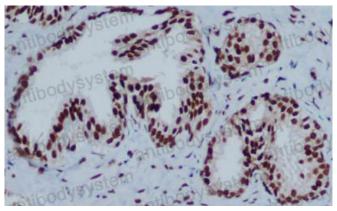
For research use only.

Data Image



Immunofluorescence

Immunocytochemistry analysis of HP1 gamma in HeLa using HP1 gamma antibody.

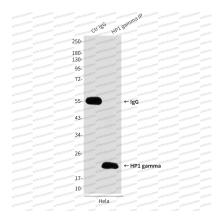


Immunohistochemical

Immunohistochemistry analysis of paraffinembedded Prostate Cancer using HP1 gamma antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

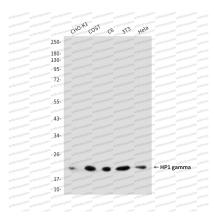


Recombinant Proteins & Antibodies



Immunoprecipitation analysis of HP1 gamma in Hela lysates using HP1gamma antibody.

Immunoprecipitation



Western blot

Western blot analysis of HP1gamma in Hela, 3T3, C6, COS7 and CHO-K1 lysates using HP1 gamma antibody.