

Anti-HMGB1 Antibody (R1A30)

Summary

Catalog No. RHC40302

Clone ID R1A30

Host species Rabbit

Tested applications FCM: 1:20-1:100, IF: 1:50-1:200, IHC: 1:100-1:200, WB: 1:1000-1:2000

Species reactivity Human, Mouse, 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 IqG

Applications FCM, IF, IHC, WB

Target HMGB1, HMG3, HMG1, SBP 1, Amphoterin, HMGB1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P09429

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 -

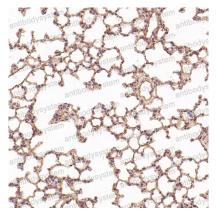
80 °C long term.

Note For research use only.



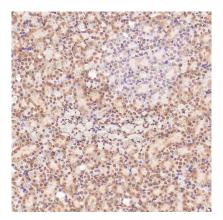


Data Image



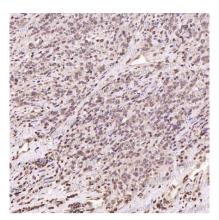
Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rat liver, using the Antibody at 1:200 dilution.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rat kidney, using the Antibody at 1:200 dilution.

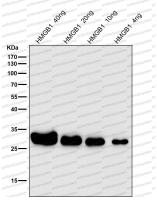


Immunohistochemical

Immunohistochemical analysis of paraffinembedded Human non-Hodgkin's lymphoma, using the Antibody at 1:100 dilution.

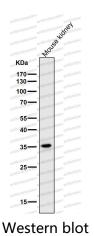


Recombinant Proteins & Antibodies

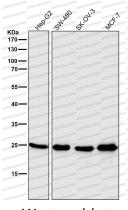


Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



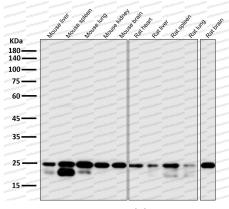
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

Recombinant Proteins & Antibodies



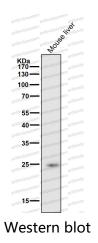
Western blot

Western blot analysis of HMGB1 expression in (1)HeLa cell lysate; (2)Rat brain lysate.



Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

