

Anti-HMGB1 Antibody (R1M04)

Summary

Catalog No.	RHC40303
Clone ID	R1M04
Host species	Rabbit
Tested applications	IHC: 1:50-1:100, WB: 1:500-1:1000
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	IgG
Applications	IHC, WB
Target	High mobility group protein B1, HMGB1, HMG1, HMG-1, High mobility group protein 1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P09429
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 $^{\circ}$ C for frequent use. Store at -20 $^{\circ}$ C for twelve months from the date of receipt.



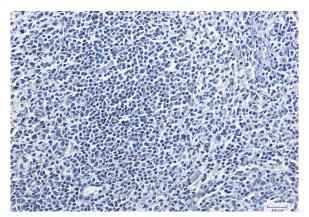


Recombinant Proteins & Antibodies

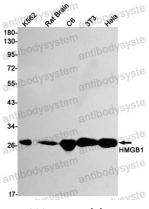
Note

For research use only.

Data Image



Immunohistochemical



Western blot

Immunohistochemistry analysis of paraffinembedded Human tonsil using HMGB1 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Western blot analysis of HMGB1 in K562, rat Brain, C6, 3T3, Hela lysates using HMGB1 antibody.

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