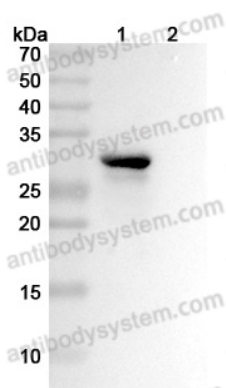


Anti-Mouse HMGB1 Antibody (DPH1.1)

Summary

Catalog No.	RMC40301
Clone ID	DPH1.1
Host species	Rat
Species reactivity	Human, Mouse, Rat, Bovine, Dog, Horse, Pig
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1, kappa
Applications	FCM, FuncS, IF, 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	P63158
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 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



Western blot

Various lysates were subjected to SDS PAGE followed by western blot with Human HMGB1 antibody (RMC40301) at 1 μ g/ml.

Lane 1: Human HMGB1 transfected HEK293 cell lysate

Lane 2: Non-transfected HEK293 cell lysate

Second Ab: Goat Anti-Rat IgG H&L Polyclonal antibody, HRP at 0.1 μ g/mL.

Predict MW: 30 kDa

Observed MW: 30 kDa