Product Datasheet

HMGB3/HMG4 Antibody NBP1-26398

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-26398

HMGB3/HMG4 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris (pH 7.3), 0.5% BSA
Product Description	
Host	Goat
Gene ID	3149
Gene Symbol	HMGB3
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Mouse, Bovine.
Immunogen	Peptide with sequence C-KFDGAKGPAKVARKK corresponding to internal region (near C-Terminus) according to NP_005333.2.
Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.01 - 0.03 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 24 kDa band observed in human lung lysates (calculated MW of 23.0 kDa band according to NP_005333.2).

Publications

Yu F, Yao H, Zhu P et al. let-7 regulates self renewal and tumorigenicity of breast cancer cells. Cell 2007-12-14 [PMID: 18083101]

Wang LL, Meng QH, Jiao Y et al. High-Mobility Group Boxes Mediate Cell Proliferation and Radiosensitivity via Retinoblastoma-Interaction-Dependent and -Independent Mechanisms Cancer Biother Radiopharm 2012-06-01 [PMID: 22655796]





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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