Product Datasheet

HCAP-G Antibody (4B1) H00064151-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00064151-M01

HCAP-G Antibody (4B1)

HCAP-G Antibody (4B1)	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4B1
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	PBS (pH 7.4)
Product Description	
Host	Mouse
Gene ID	64151
Gene Symbol	NCAPG
Species	Human
Reactivity Notes	Other species not tested.
Specificity/Sensitivity	HCAP-G - chromosome condensation protein G
Immunogen	HCAP-G (AAH00827, 336 a.a. ~ 435 a.a) partial recombinant protein with GST tag.TTFQNEDEKNKEVYMTPLRGVKATQASKSTQLKTNRGQRKVTVSARTNRR CQTAEADSESDHEVPEPESEMKMRLPRRAKTAALEKSKLNLAQFLNEDLS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot.

Publications

Yokoyama Y, Zhu H, Zhang R, Noma K A novel role for the condensin II complex in cellular senescence. Cell Cycle 2015-01-01 [PMID: 26017022] (WB)

Has also been used for immunohistochemistry (paraffin) and ELISA.

Satow R, Shitashige M, Kanai Y et al. Combined functional genome survey of therapeutic targets for hepatocellular carcinoma. Clin Cancer Res 16(9):2518-28. 2010-05-01 [PMID: 20388846]





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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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