

# Product Datasheet

## Hippocalcin Antibody - Azide and BSA Free H00003208-B01P

Unit Size: 0.05 mg

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

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Updated 2/21/2025 v.20.1

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**H00003208-B01P**

Hippocalcin Antibody - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)

**Product Description**

<b>Description</b>	Quality control test: Antibody reactive against mammalian transfected lysate.
<b>Host</b>	Mouse
<b>Gene ID</b>	3208
<b>Gene Symbol</b>	HPCA
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	HPCA - hippocalcin,
<b>Immunogen</b>	HPCA (NP_002134, 1 a.a. - 193 a.a.) full-length human protein. MGKQNSKLRPEMLQDLRENTFSELELQEWYKGFLKDCPTGILNVDEFKKIYA NFFPYGDASKFAEHVFRTFDTNSDGTIDFREFIILSVTSPGRLEQKLMWAFSM YDLGNGYISREEMLEIVQAIYKMVSSVMKMPEDSTPEKRTEKIFRQMDTNN DGKLSLEEFIRGAKS DPSIVRLLQCDPSSRSQF
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

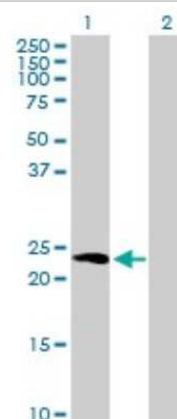
**Product Application Details**

<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. It has been used for IF.

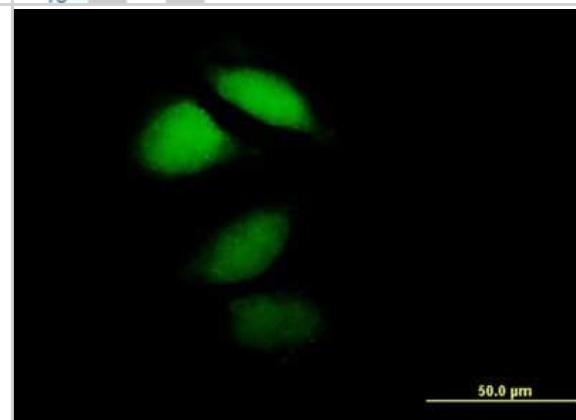


## Images

Western Blot: Hippocalcin Antibody [H00003208-B01P] - Analysis of HPCA expression in transfected 293T cell line by HPCA polyclonal antibody. Lane 1: HPCA transfected lysate(21.23 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: Hippocalcin Antibody [H00003208-B01P] - Analysis of purified antibody to HPCA on HeLa cell. (antibody concentration 10 ug/ml)





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### **Products Related to H00003208-B01P**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00003208-P01-10ug	Recombinant Human Hippocalcin GST (N-Term) Protein

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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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