

## Anti-Hepcidin antibody (1-84 aa) (STJ11106189)

STJ11106189

### GENERAL INFORMATION

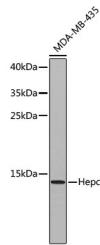
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	WB/ELISA
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	57817
<b>Gene Symbol</b>	HAMP
<b>Uniprot ID</b>	HEPC_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	1-84 aa
<b>Specificity</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 1-84 of human Hepcidin (NP_066998.1).
<b>Immunogen Sequence</b>	MALSSQIWAACLLLLLLAS LTSGSVFPQQTGQLAEQPQ DRAGARASWMPMFQRRRRRD THFPICIFCCGCCHRSKCGM CCKT



Western blot analysis of lysates from MDA-MB-435 cells, using Hepcidin Rabbit pAb (STJ11106189). Secondary antibody: unconjugated Goat anti-Rabbit IgG H+L (STJ00385) at 1:10000 dilution. Lysate/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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