

# Product Datasheet

## HAUS8 Antibody - BSA Free

### NBP1-77746

Unit Size: 0.1 ml

Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.

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**NBP1-77746**

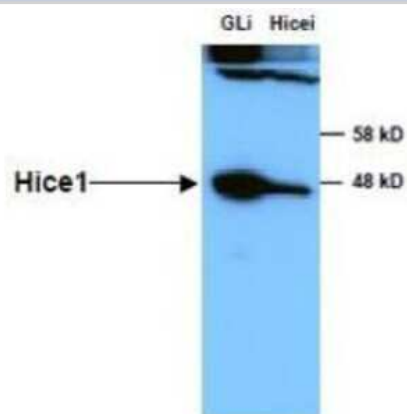
HAUS8 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Isotype	Serum
Purity	Immunogen affinity purified
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Product Description	
Description	<p>This product was adsorbed against GST from monospecific antiserum by immunoaffinity chromatography</p> <p>Store vial at -20C prior to opening. Aliquot contents and freeze at -20C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use.</p>
Host	Rabbit
Gene ID	93323
Gene Symbol	HAUS8
Species	Human
Reactivity Notes	A BLAST analysis was used to suggest reactivity with HAUS8 from human based on a 100% homology with the immunizing sequence. Expect reactivity with HAUS8 from chimpanzee, Sumatran orangutan based on a 90% homology with the immunizing sequence. Cross-reactivity with HAUS8 from other sources has not been determined.
Specificity/Sensitivity	This antibody reacts with endogenous HAUS8 protein.
Immunogen	HAUS8 Antibody was prepared from whole rabbit serum produced by repeated immunizations with a recombinant full length HAUS8 protein. (Uniprot: Q9BT25)
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:10000, ELISA 1:250000
Application Notes	This antiserum has been tested for use in ELISA and western blotting using a full length recombinant Hice1 protein. Specific conditions for reactivity and detection of Hice1 should be optimized by the end user. Expect a band approximately ~45 kDa in size corresponding to Hice1 by Western Blotting in the appropriate cell lysate or extract.



## Images

Western Blot: HAUS8 Antibody [NBP1-77746] - Analysis shows detection of a 45 kDa band corresponding to endogenous HICE1 in lysates of S phase HeLa cells silenced for either control Luciferase or HAUS8. In right lane (HAUS8): lysates from sh-HAUS8 RNAi-treated lentivirus-infected cells. In left lane (GLi): lysates from sh-Luciferase lentivirus-infected cells as control. Anti-HICE1 Antibody was used at 1:10,000. Molecular weight estimation was made by comparison by prestained MW markers. ECL was used for detection.





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### **Products Related to NBP1-77746**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00093323-P01-10ug	Recombinant Human HAUS8 GST (N-Term) Protein
NBP2-05878	HAUS8 Overexpression Lysate

### **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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