

Datasheet for ABIN7442339
anti-HAUS7 antibody (AA 1-227)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	HAUS7
Binding Specificity:	AA 1-227
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HAUS7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to HAUS Augmin Like Complex Subunit 7 (HAUS7)
Immunogen:	Recombinant HAUS Augmin Like Complex Subunit 7 (HAUS7) corresponding to Met1~Leu227 plus AAALHHHHHH with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HAUS7. It has been selected for its ability to recognize HAUS7 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

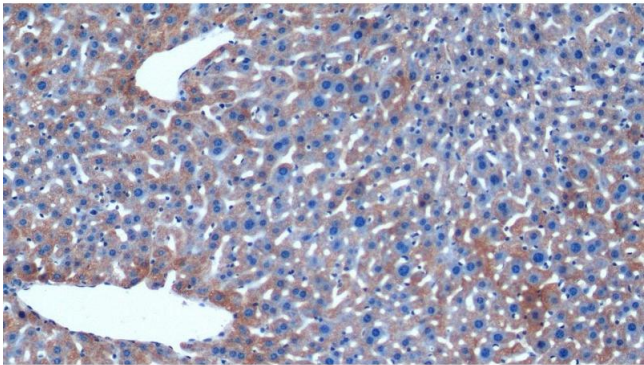
Target:	HAUS7
Alternative Name:	HAUS Augmin Like Complex Subunit 7 (HAUS7 Products)
Background:	UCHL5IP, UIP1, UCHL5 Interacting Protein, UCH37 Interacting Protein 1, 26S Proteasome-Associated UCH Interacting Protein 1, X-linked protein STS1769

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:500-2000 Immunohistochemistry: 5-20 µg/mL 1:50-200 Immunocytochemistry: 5-20 µg/mL 1:50-200 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

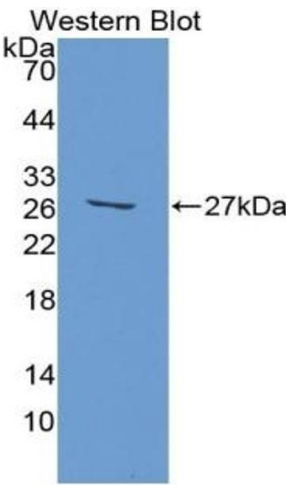
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Immunohistochemistry

Image 1. Detection of HAUS7 in Mouse Liver Tissue using Polyclonal Antibody to HAUS Augmin Like Complex Subunit 7 (HAUS7)



Western Blotting

Image 2. Detection of Recombinant HAUS7, Mouse using Polyclonal Antibody to HAUS Augmin Like Complex Subunit 7 (HAUS7)