antibodies

Datasheet for ABIN7437581 anti-HSPBP1 antibody (AA 198-352)

7 Images



Overview

Quantity:	100 µL
Target:	HSPBP1
Binding Specificity:	AA 198-352
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSPBP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

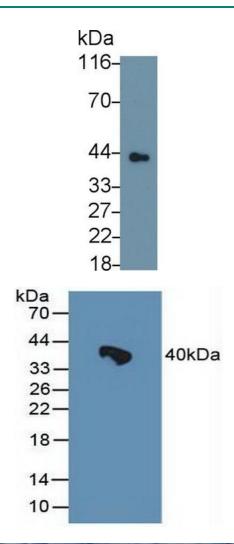
Product Details

Purpose:	Polyclonal Antibody to Heat Shock 70kDa Binding Protein 1 (HSPBP1)
Immunogen:	Recombinant Heat Shock 70kDa Binding Protein 1 (HSPBP1) corresdonding to Ser198~Asp352 (Accession # Q6IMX7)
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HSPBP1. It has been selected for its ability to recognize HSPBP1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	HSPBP1
Alternative Name:	Heat Shock 70kDa Binding Protein 1 (HSPBP1 Products)
Background:	FES1, Hsp70 Interacting Protein, Hsp70 Binding Protein,Cytoplasmic Cochaperone 1, Heat shock protein-binding protein 1, Hsp70-interacting protein 1
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL Immunocytochemistry in formalin fixed cells: 5-20 µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 µg/mL 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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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

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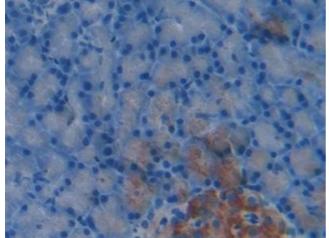


Western Blotting

Image 1. Detection of HSPBP1 in Mouse Serum using Polyclonal Antibody to Heat Shock 70 kDa Binding Protein 1 (HSPBP1)

Western Blotting

Image 2. Detection of HSPBP1 in Rat Serum using Polyclonal Antibody to Heat Shock 70 kDa Binding Protein 1 (HSPBP1)



Immunohistochemistry

Image 3. Detection of HSPBP1 in Rat Pancreas Tissue using Polyclonal Antibody to Heat Shock 70 kDa Binding Protein 1 (HSPBP1)

Please check the product details page for more images. Overall 7 images are available for ABIN7437581.

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