



[Go to Product page](#)

Datasheet for ABIN7431494
anti-IGSF1 antibody (AA 1008-1227)

3 Images

Overview

Quantity:	100 µL
Target:	IGSF1 (INHBP)
Binding Specificity:	AA 1008-1227
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IGSF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Immunoglobulin superfamily, member 1 (IGSF1)
Immunogen:	Recombinant Immunoglobulin superfamily, member 1 (IGSF1) corresponding to Ala1008~Ser1227 (Accession # Q8N6C5)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IGSF1. It has been selected for its ability to recognize IGSF1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

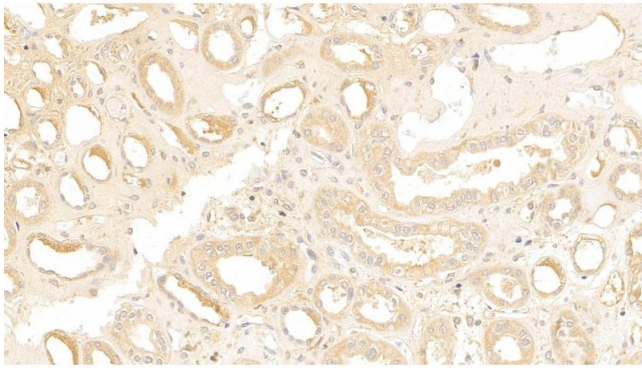
Target:	IGSF1 (INHBP)
Alternative Name:	Immunoglobulin superfamily, member 1 (INHBP Products)
Background:	INHBP, IGCD1, IGDC1, INHBP, PGSF2, p120, Immunoglobulin Superfamily Member 1, Immunoglobulin-like domain-containing protein 1, Pituitary gland-specific factor 2

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 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

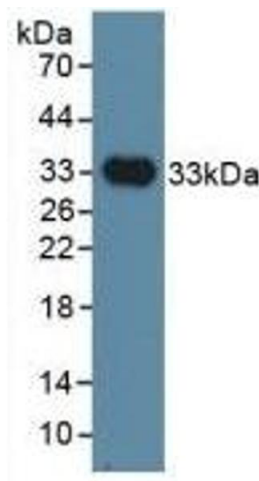
Handling

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



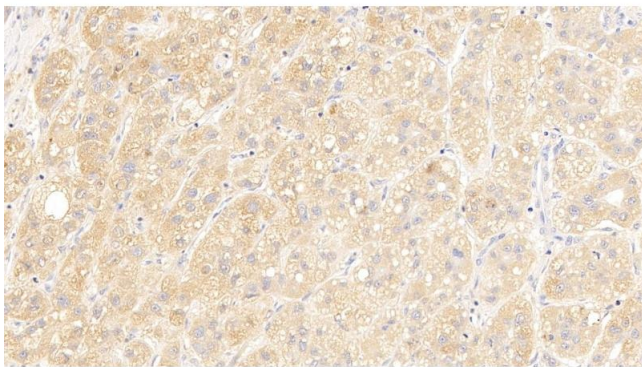
Immunohistochemistry

Image 1. Detection of IGSF1 in Human Kidney Tissue using Polyclonal Antibody to Immunoglobulin superfamily, member 1 (IGSF1)



Western Blotting

Image 2. Detection of Recombinant INHBP, Human using Polyclonal Antibody to Immunoglobulin superfamily, member 1 (IGSF1)



Immunohistochemistry

Image 3. Detection of IGSF1 in Human Liver cancer Tissue using Polyclonal Antibody to Immunoglobulin superfamily, member 1 (IGSF1)