

Datasheet for ABIN7308368

anti-SPINT1 antibody**3** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SPINT1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to HAI-1
Immunogen:	Recombinant full length protein of human HAI-1
Specificity:	Recognizes endogenous levels of HAI-1 protein.
Characteristics:	Rabbit polyclonal antibody to HAI-1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	SPINT1
Alternative Name:	HAI-1 (SPINT1 Products)
Background:	HAI1, Kunitz-type protease inhibitor 1, Hepatocyte growth factor activator inhibitor type 1, HAI-1
Gene ID:	6692

Target Details

UniProt: [O43278](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:100)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

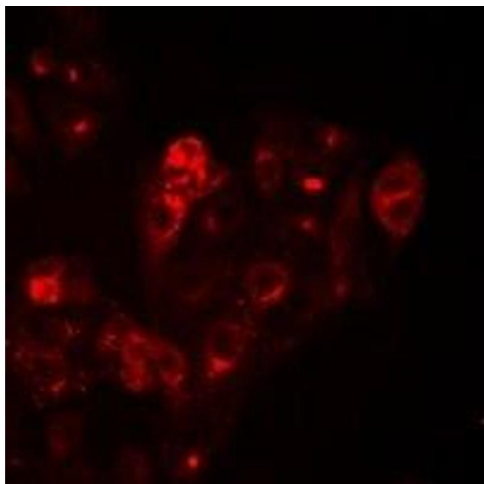
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

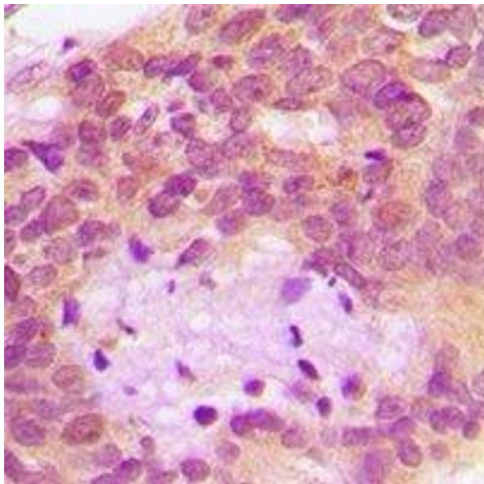
Expiry Date: 12 months

Images



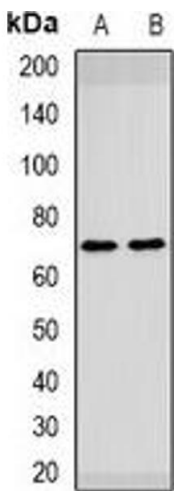
Immunofluorescence

Image 1. Immunofluorescent analysis of HAI-1 staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Immunohistochemistry

Image 2.



Western Blotting

Image 3. Western blot analysis of HAI-1 expression in mouse liver (A), rat brain (B) whole cell lysates.