

Datasheet for ABIN7308316
anti-SERPINA10 antibody

3 Images

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SERPINA10
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINA10 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to Serpin A10
Immunogen:	Recombinant full length protein of human Serpin A10
Specificity:	Recognizes endogenous levels of Serpin A10 protein.
Characteristics:	Rabbit polyclonal antibody to Serpin A10
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	SERPINA10
Alternative Name:	Serpin A10 (SERPINA10 Products)
Background:	ZPI, Protein Z-dependent protease inhibitor, PZ-dependent protease inhibitor, PZI, Serpin A10

Target Details

Gene ID: 51156

UniProt: [Q9UK55](#)

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

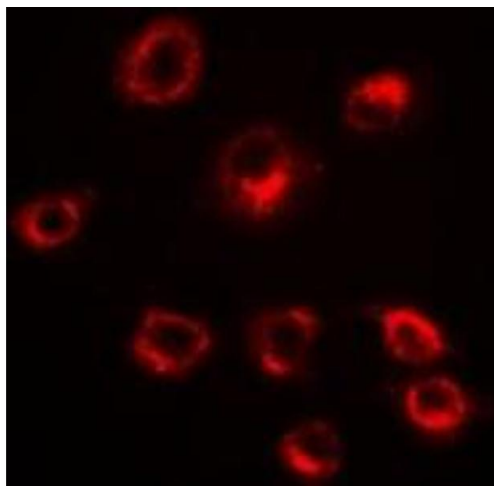
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

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

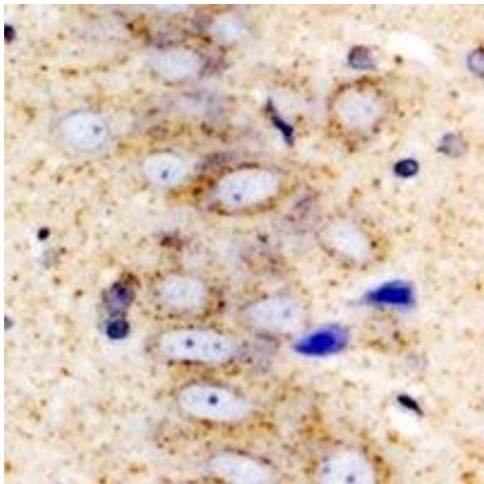
Expiry Date: 12 months

Images



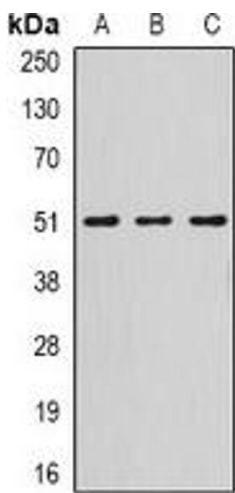
Immunofluorescence

Image 1. Immunofluorescent analysis of Serpin A10 staining in HepG2 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 ant



Immunohistochemistry

Image 2.



Western Blotting

Image 3. Western blot analysis of Serpin A10 expression in HepG2 (A), mouse liver (B), rat liver (C) whole cell lysates.