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anti-HAPLN1 antibody





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Overview

Quantity:	100 μL
Target:	HAPLN1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HAPLN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to HAPLN1
Immunogen:	Recombinant full length protein of human HAPLN1
Specificity:	Recognizes endogenous levels of HAPLN1 protein.
Characteristics:	Rabbit polyclonal antibody to HAPLN1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	HAPLN1
Alternative Name:	HAPLN1 (HAPLN1 Products)
Background:	CRTL1, Hyaluronan and proteoglycan link protein 1, Cartilage-linking protein 1, Cartilage-link

Target Details

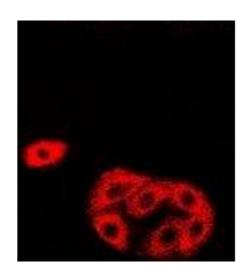
	protein, Proteoglycan link protein
Gene ID:	1404, 12950, 29331
UniProt:	P10915, Q9QUP5, P03994

Application Details

WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:10 - 1:100)
For Research Use only

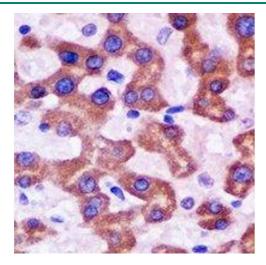
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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

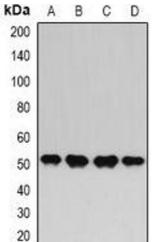
Images



Immunofluorescence

Image 1. Immunofluorescent analysis of HAPLN1 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. Immunohistochemical analysis of HAPLN1 staining in rat liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the an

Western Blotting

Image 3. Western blot analysis of HAPLN1 expression in BT474 (A), MCF7 (B), Hela (C), HepG2 (D) whole cell lysates.