

Datasheet for ABIN7307086
anti-HDGFRP2 antibody

3 Images

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Overview

Quantity:	100 µL
Target:	HDGFRP2
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HDGFRP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human HRP2
Specificity:	Recognizes endogenous levels of HRP2 protein.
Characteristics:	Rabbit polyclonal antibody to HRP2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	HDGFRP2
Alternative Name:	HRP2 (HDGFRP2 Products)
Background:	HDGF2, Hepatoma-derived growth factor-related protein 2, HRP-2, Hepatoma-derived growth factor 2, HDGF-2

Target Details

Gene ID:	84717, 15193
UniProt:	Q7Z4V5 , Q3UMU9

Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only

Handling

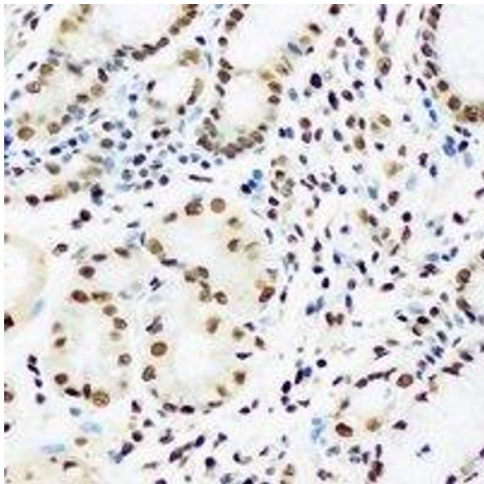
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage: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



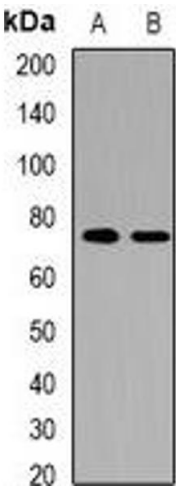
Immunofluorescence

Image 1. Immunofluorescent analysis of HRP2 staining in A549 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 i



Immunohistochemistry

Image 2. Immunohistochemical analysis of HRP2 staining in human stomach 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



Western Blotting

Image 3. Western blot analysis of HRP2 expression in HepG2 (A), Hela (B) whole cell lysates.