

Datasheet for ABIN7307010
anti-WBSCR22 antibody

3 Images

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	WBSCR22
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WBSCR22 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human WBSCR22
Specificity:	Recognizes endogenous levels of WBSCR22 protein.
Characteristics:	Rabbit polyclonal antibody to WBSCR22
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	WBSCR22
Alternative Name:	WBSCR22 (WBSCR22 Products)
Background:	Ribosome biogenesis methyltransferase WBSCR22, Williams-Beuren syndrome chromosomal region 22 protein

Target Details

Gene ID:	114049
UniProt:	O43709

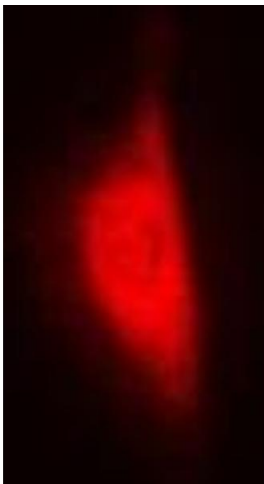
Application Details

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

Handling

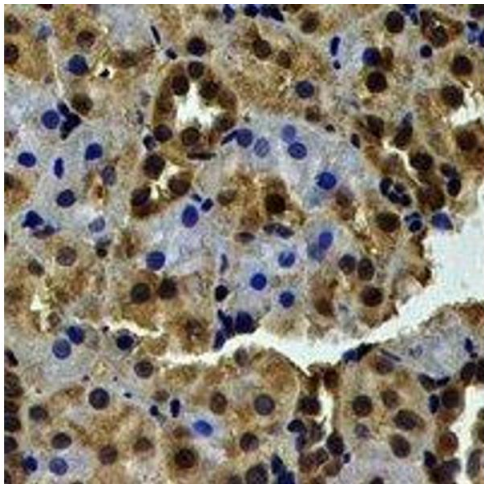
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage: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



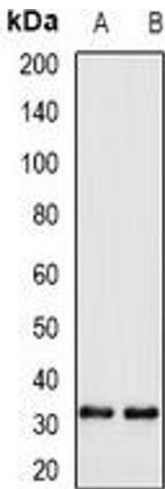
Immunofluorescence

Image 1. Immunofluorescent analysis of WBSCR22 staining in MCF7 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 WBSCR22 staining in human kidney 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 th



Western Blotting

Image 3. Western blot analysis of WBSCR22 expression in H460 (A), A549 (B) whole cell lysates.