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Datasheet for ABIN7306988 anti-GOLM1 antibody

3 Images



Overview

Quantity:	100 µL
Target:	GOLM1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GOLM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human GP73
Specificity:	Recognizes endogenous levels of GP73 protein.
Characteristics:	Rabbit polyclonal antibody to GP73
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	GOLM1
Alternative Name:	GP73 (GOLM1 Products)
Background:	C9orf155, GOLPH2, Golgi membrane protein 1, Golgi membrane protein GP73, Golgi phosphoprotein 2

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Target Details

Gene ID:	51280
UniProt:	Q8NBJ4

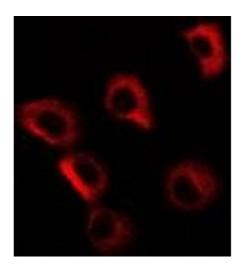
Application Details

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

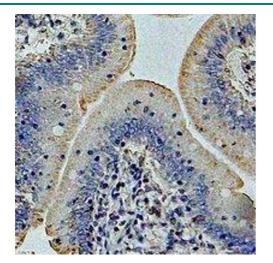
Images

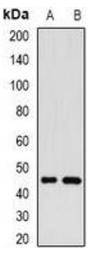


Immunofluorescence

Image 1. Immunofluorescent analysis of GP73 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 i

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Immunohistochemistry

Image 2. Immunohistochemical analysis of GP73 staining in human colon cancer 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

Western Blotting

Image 3. Western blot analysis of GP73 expression in SKOV3 (A), SHSY5Y (B) whole cell lysates.

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