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anti-SCG2 antibody

Images



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Quantity:	100 μL
Target:	SCG2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCG2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human Secretogranin-2
Specificity:	Recognizes endogenous levels of Secretogranin-2 protein.
Characteristics:	Rabbit polyclonal antibody to Secretogranin-2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	SCG2
Alternative Name:	Secretogranin-2 (SCG2 Products)
Background:	CHGC, Secretogranin-2, Chromogranin-C, Secretogranin II, SgII
Gene ID:	7857
UniProt:	P13521

Application Details

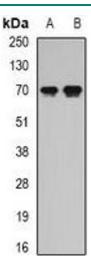
Application Notes:	WB (1:500 - 1:2000), IF/IC (1:10 - 1:100)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains 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 Secretogranin-2 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



Western Blotting

Image 2. Western blot analysis of Secretogranin-2 expression in SW620 (A), Jurkat (B) whole cell lysates.