antibodies - online.com







anti-RNGTT antibody

Images



Overview

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

Product Details

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

Target Details

Target:	RNGTT
Alternative Name:	RNGTT (RNGTT Products)
Background:	CAP1A, mRNA-capping enzyme, HCAP1, HCE
Gene ID:	8732, 24018

Target Details

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

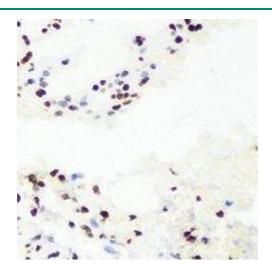
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage: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

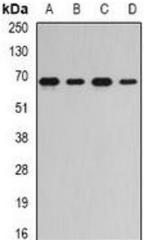
Images



Immunofluorescence

Image 1. Immunofluorescent analysis of RNGTT 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 RNGTT staining in mouse lung 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 RNGTT expression in Jurkat (A), Hela (B), mouse spleen (C), rat kidney (D) whole cell lysates.