

Datasheet for ABIN7308108

anti-NUP62 antibody**3** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	NUP62
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUP62 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to NUP62
Immunogen:	Recombinant full length protein of human NUP62
Specificity:	Recognizes endogenous levels of NUP62 protein.
Characteristics:	Rabbit polyclonal antibody to NUP62
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	NUP62
Alternative Name:	NUP62 (NUP62 Products)
Background:	Nuclear pore glycoprotein p62, 62 kDa nucleoporin, Nucleoporin Nup62

Target Details

Gene ID:	23636, 18226, 65274
UniProt:	P37198 , Q63850 , P17955
Pathways:	EGFR Signaling Pathway , SARS-CoV-2 Protein Interactome

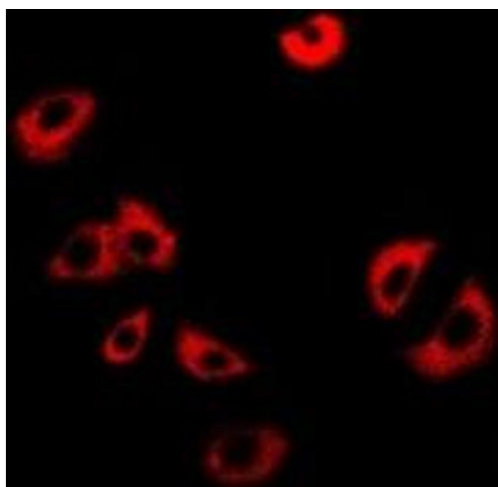
Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:10 - 1:100)
Restrictions:	For Research Use only

Handling

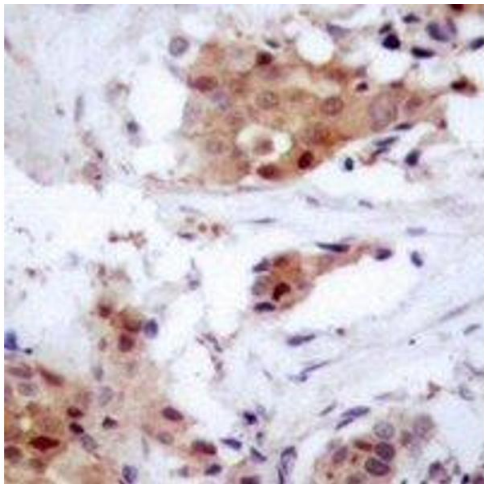
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage: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



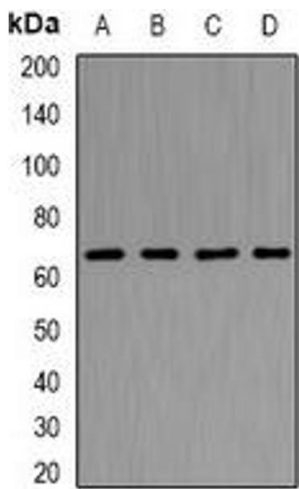
Immunofluorescence

Image 1. Immunofluorescent analysis of NUP62 staining in Jurkat 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.



Western Blotting

Image 3. Western blot analysis of NUP62 expression in Hela (A), Jurkat (B), HT29 (C), Raji (D) whole cell lysates.