Datasheet for ABIN7308446

anti-TSC22D3 antibody

3 Images

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Overview

Quantity:	100 µL
Target:	TSC22D3
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSC22D3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

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

Target Details

Target:	TSC22D3
Alternative Name:	GILZ (TSC22D3 Products)
Background:	DSIPI, GILZ, TSC22 domain family protein 3, DSIP-immunoreactive peptide, Protein DIP, hDIP,

Target Details

	Delta sleep-inducing peptide immunoreactor, Glucocorticoid-induced leucine zipper protein, GILZ, TSC-22-like protein, TSC-22-related protein, TSC-22R
Gene ID:	1831, 14605
UniProt:	Q99576, Q9Z2S7

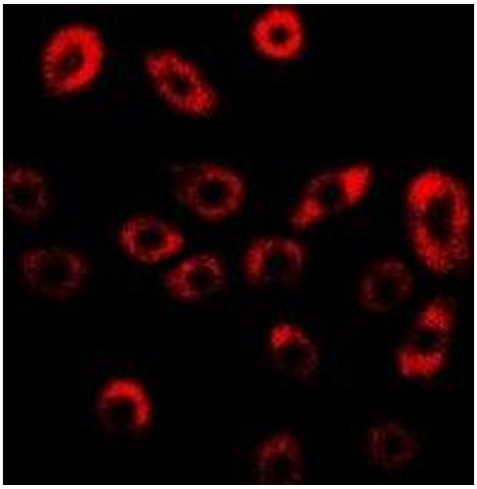
Application Details

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

Handling

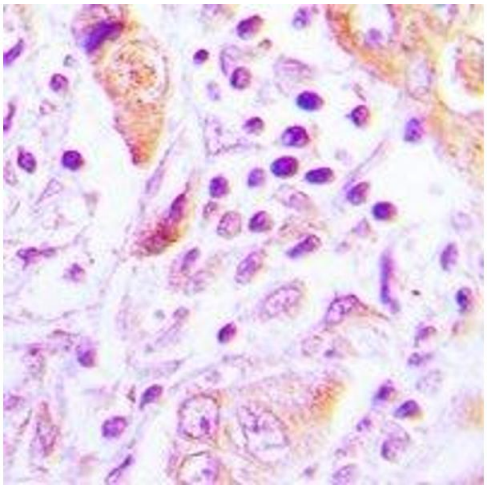
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage: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



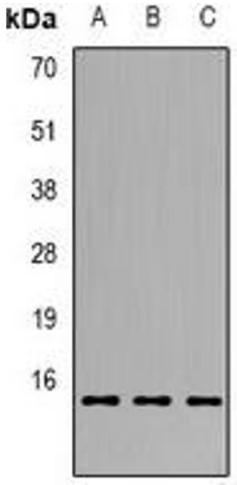
Immunofluorescence

Image 1. Immunofluorescent analysis of GILZ staining in U2OS 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



Immunohistochemistry

Image 2.



Western Blotting

Image 3. Western blot analysis of GILZ expression in BT474 (A), Raji (B), mouse slpeen (C) whole cell lysates.