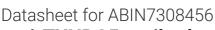
antibodies -online.com





anti-TXNDC5 antibody

2 Images



Go to Product page

Overview

Quantity:	100 μL
Target:	TXNDC5
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TXNDC5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to ERp46
Immunogen:	Recombinant full length protein of human ERp46
Specificity:	Recognizes endogenous levels of ERp46 protein.
Characteristics:	Rabbit polyclonal antibody to ERp46
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	TXNDC5
Alternative Name:	ERp46 (TXNDC5 Products)
Background:	TLP46, Thioredoxin domain-containing protein 5, Endoplasmic reticulum resident protein 46, ER protein 46, ERp46, Thioredoxin-like protein p46

Target Details

Gene ID:	81567
UniProt:	Q8NBS9
Pathways:	Cell RedoxHomeostasis

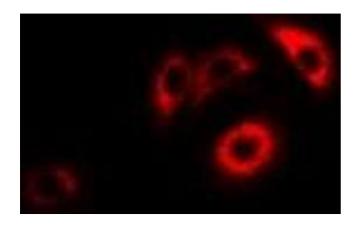
Application Details	
Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of 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.

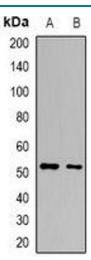
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of ERp46 staining in HepG2 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



Western Blotting

Image 2. Western blot analysis of ERp46 expression in HepG2 (A), H460 (B) whole cell lysates.