

Datasheet for ABIN7306976

anti-THRSP antibody

2 Images

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Overview

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

Product Details

Immunogen:	Recombinant full length protein of human Spot 14
Specificity:	Recognizes endogenous levels of Spot 14 protein.
Characteristics:	Rabbit polyclonal antibody to Spot 14
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	THRSP
Alternative Name:	Spot 14 (THRSP Products)
Background:	Thyroid hormone-inducible hepatic protein, Spot 14 protein, S14, SPOT14
Gene ID:	7069
UniProt:	Q92748

Application Details

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

Handling

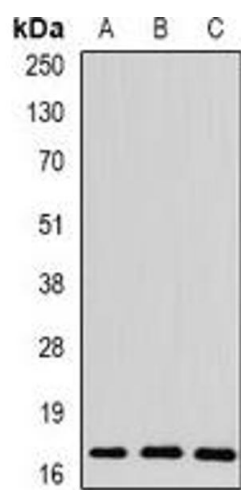
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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 Spot 14 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.



Western Blotting

Image 2. Western blot analysis of Spot 14 expression in mouse liver (A), rat brain (B), rat heart (C) whole cell lysates.