Datasheet for ABIN7306900

anti-EIF3H antibody

2 Images

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Overview

Quantity:	100 µL
Target:	EIF3H
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF3H antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human eIF3H
Specificity:	Recognizes endogenous levels of eIF3H protein.
Characteristics:	Rabbit polyclonal antibody to eIF3H
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	EIF3H
Alternative Name:	eIF3H (EIF3H Products)
Background:	EIF3S3, Eukaryotic translation initiation factor 3 subunit H, eIF3h, Eukaryotic translation initiation factor 3 subunit 3, eIF-3-gamma, eIF3 p40 subunit
Gene ID:	8667, 68135, 100911110

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Target Details

UniProt:	O15372, Q91WK2, Q6P9U8
Pathways:	Ribonucleoprotein Complex Subunit Organization

Application Details

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

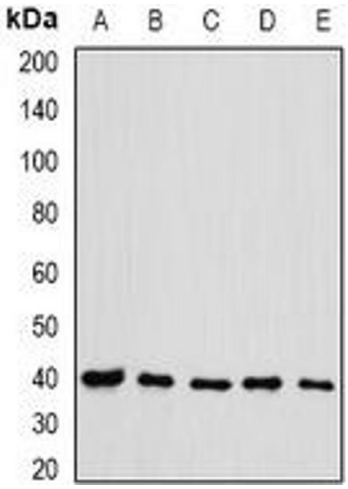
Handling

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 eIF3H 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 eIF3H expression in HL60 (A), HT29 (B), NIH3T3 (C), mouse testis (D), rat spleen (E) whole cell lysates.

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