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Datasheet for ABIN7306290

anti-EIF3E antibody

2 Images



Go to Product page

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Gene ID:

Quantity:	100 μL
Target:	EIF3E
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF3E antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)
Product Details	
Immunogen:	Recombinant full length protein of human eIF3E
Specificity:	Recognizes endogenous levels of eIF3E protein.
Characteristics:	Rabbit polyclonal antibody to eIF3E
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	
Target:	EIF3E
Alternative Name:	eIF3E (EIF3E Products)
Background:	EIF3S6, INT6, Eukaryotic translation initiation factor 3 subunit E, eIF3e, Eukaryotic translation initiation factor 3 subunit 6, Viral integration site protein INT-6 homolog, eIF-3 p48
0 15	2444 442 44 222272

3646, 16341, 299872

Target Details

UniProt:	P60228, P60229, Q641X8
Pathways:	Ribonucleoprotein Complex Subunit Organization, Hepatitis C

Application Details

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

Handling

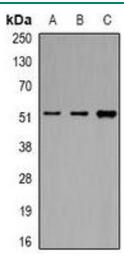
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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 eIF3E staining in Hela 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 eIF3E expression in MCF7 (A), K562 (B), HepG2 (C) whole cell lysates.