

Datasheet for ABIN7303590

anti-EID1 antibody**3** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	EID1
Reactivity:	Human, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EID1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human EID1.
Specificity:	Recognizes endogenous levels of EID1 protein.
Characteristics:	Rabbit polyclonal antibody to EID1
Purification:	The antibody was purified by affinity chromatography.

Target Details

Target:	EID1
Alternative Name:	EID1 (EID1 Products)
Background:	C15orf3, CRI1, RBP21, EP300-interacting inhibitor of differentiation 1, 21 kDa pRb-associated protein, CREBBP/EP300 inhibitory protein 1, E1A-like inhibitor of differentiation 1, EID-1

Target Details

Gene ID: 23741

UniProt: [Q9Y6B2](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IH (1:50 - 1:200), 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

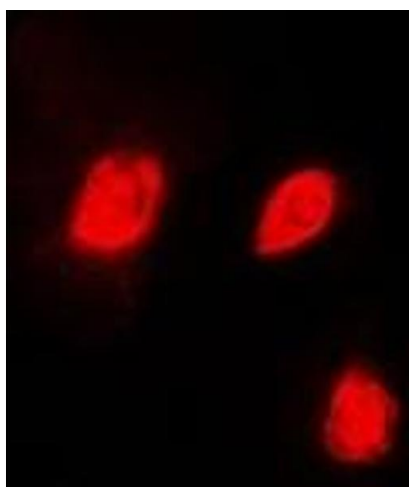
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

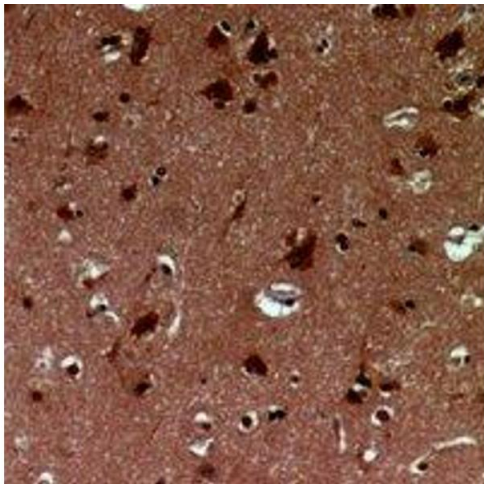
Expiry Date: 12 months

Images



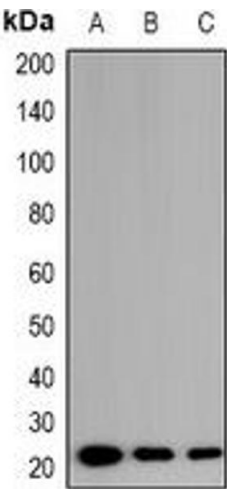
Immunofluorescence

Image 1. Immunofluorescent analysis of EID1 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 i



Immunohistochemistry

Image 2. Immunohistochemical analysis of EID1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the an



Western Blotting

Image 3. Western blot analysis of EID1 expression in PC3 (A), HeLa (B), HCT116 (C) whole cell lysates.