

Anti-ZAC Antibody
Rabbit polyclonal antibody to ZAC
Catalog # AP61019**Specification**

Anti-ZAC Antibody - Product Information

Application	WB
Primary Accession	O9UM63
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	50819

Anti-ZAC Antibody - Additional Information**Gene ID** 5325**Other Names**

LOT1; ZAC; Zinc finger protein PLAGL1; Lost on transformation 1; LOT-1; Pleiomorphic adenoma-like protein 1; Tumor suppressor ZAC

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ZAC. The exact sequence is proprietary.

Dilution

WB~~WB (1/500 - 1/1000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-ZAC Antibody - Protein Information**Name** PLAGL1**Synonyms** LOT1, ZAC**Function**

Acts as a transcriptional activator (PubMed:9722527). Involved in the transcriptional regulation of type 1 receptor for pituitary adenylate cyclase-activating polypeptide.

Cellular Location

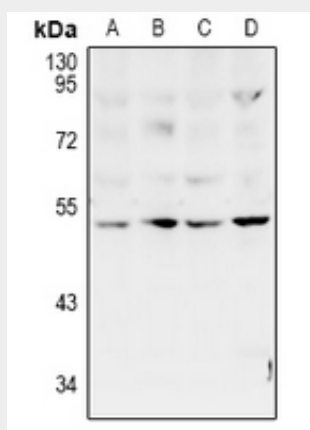
Nucleus

Anti-ZAC Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-ZAC Antibody - Images



Western blot analysis of ZAC expression in Hela (A), U87MG (B), PC12 (C), CT26 (D) whole cell lysates.

Anti-ZAC Antibody - Background

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