

Anti-ZAC Antibody

Rabbit polyclonal antibody to ZAC

Catalog # AP61019

Product Information

Application	WB
Primary Accession	Q9UM63
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	50819

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	Recognizes endogenous levels of ZAC protein.
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

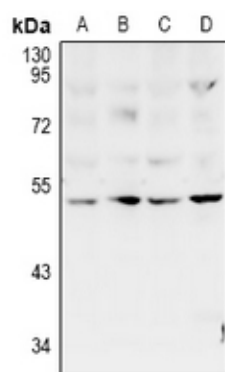
Protein Information

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

Background

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

Images



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

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