

Datasheet for ABIN1535506
anti-PLAGL1 antibody (AA 311-360)



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1 Image

Overview

Quantity:	100 µL
Target:	PLAGL1
Binding Specificity:	AA 311-360
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLAGL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human PLAGL1.
Isotype:	IgG
Specificity:	PLAGL1 Antibody detects endogenous levels of total PLAGL1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	PLAGL1
Alternative Name:	PLAGL1 (PLAGL1 Products)
Background:	Synonyms: Zinc finger protein PLAGL1, Pleiomorphic adenoma-like protein 1, Tumor supressor

Target Details

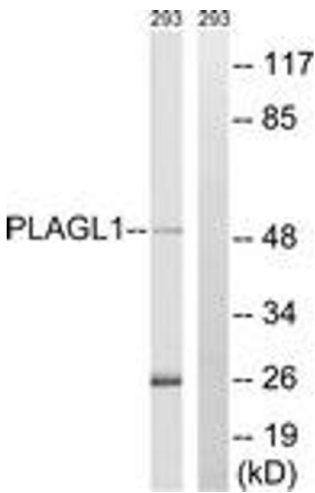
	ZAC, Lost on transformation 1, LOT-1, PLAGL1, LOT1, ZAC NCBI Gene Symbol: PLAGL1
Molecular Weight:	50 kDa
Gene ID:	5325
OMIM:	603044
UniProt:	Q9UM63

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Comment:	Unigene-Number: Hs.724388 (NCBI Gene Symbol: PLAGL1)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from 293 cells, using PLAGL1 Antibody. The lane on the right is treated with the synthesized peptide.