

SIP1 Polyclonal Antibody

Catalog # AP72483

Product Information

Application WB, IHC-P **Primary Accession** 060315

Reactivity Human, Mouse, Rat

HostRabbitClonalityPolyclonalCalculated MW136447

Additional Information

Gene ID 9839

Other Names ZEB2; KIAA0569; SIP1; ZFHX1B; ZFX1B; HRIHFB2411; Zinc finger E-box-binding

homeobox 2; Smad-interacting protein 1; SMADIP1; Zinc finger homeobox

protein 1b

Dilution WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications. IHC-P~~N/A

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name ZEB2 (<u>HGNC:14881</u>)

Function Transcriptional inhibitor that binds to DNA sequence 5'- CACCT-3' in

different promoters (PubMed: 16061479, PubMed: 20516212). Represses transcription of E-cadherin (PubMed: 16061479). Represses expression of

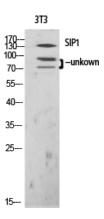
MEOX2 (PubMed: 20516212).

Cellular Location Nucleus. Chromosome

Background

Transcriptional inhibitor that binds to DNA sequence 5'- CACCT-3' in different promoters. Represses transcription of E- cadherin.

Images



Western Blot analysis of various cells using SIP1 Polyclonal Antibody diluted at 1: 1000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.