

SIP1 Polyclonal Antibody
Catalog # AP72483**Specification**

SIP1 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	O60315
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

SIP1 Polyclonal Antibody - 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.

Format

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

Storage Conditions

-20°C

SIP1 Polyclonal Antibody - Protein Information**Name** ZEB2 ([HGNC:14881](#))**Function**

Transcriptional inhibitor that binds to DNA sequence 5'- CACCT-3' in different promoters (PubMed: [16061479](http://www.uniprot.org/citations/16061479)), PubMed: [20516212](http://www.uniprot.org/citations/20516212)). Represses transcription of E-cadherin (PubMed: [16061479](http://www.uniprot.org/citations/16061479)). Represses expression of MEOX2 (PubMed: [20516212](http://www.uniprot.org/citations/20516212)).

Cellular Location

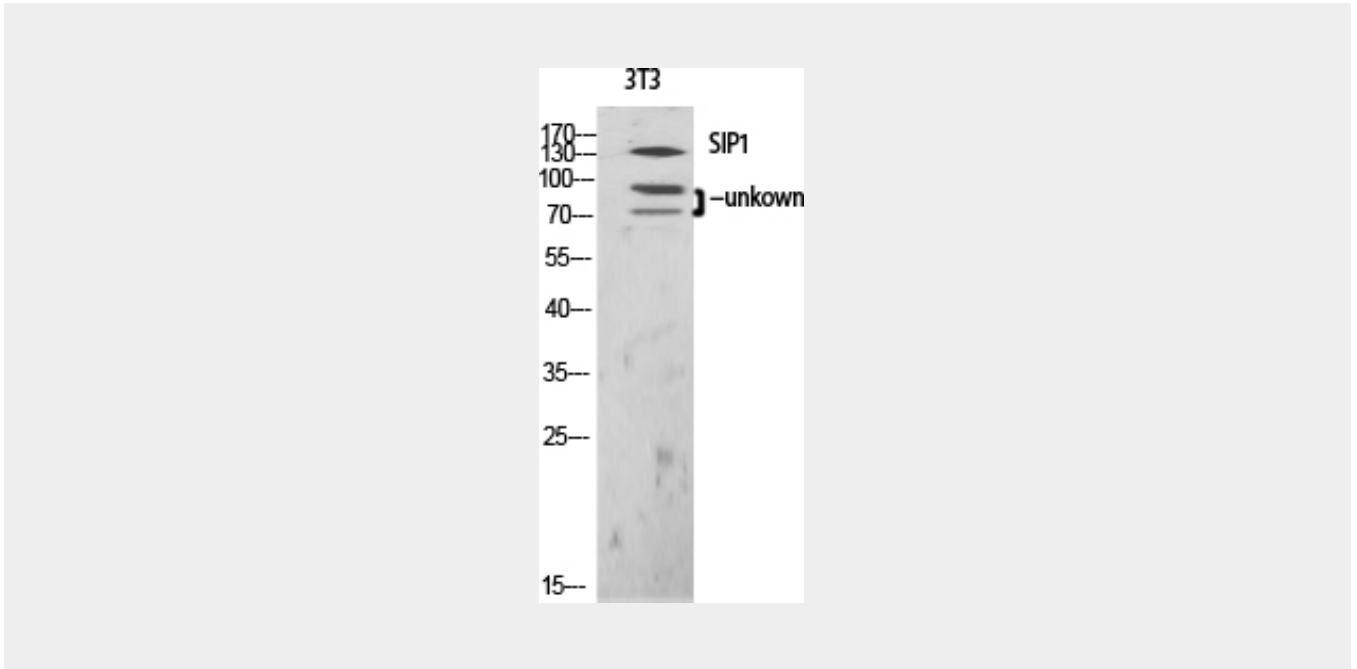
Nucleus. Chromosome

SIP1 Polyclonal 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](#)

SIP1 Polyclonal Antibody - Images



SIP1 Polyclonal Antibody - Background

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