

Polyclonal Antibody to Zinc Finger Homeobox Protein 1B (ZFHX1B)

Zinc Finger Homeobox Protein 1B
Catalog # AP74624

Product Information

Application	WB
Primary Accession	Q9R0G7
Reactivity	Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	136615

Additional Information

Gene ID	24136
Other Names	ZEB2; SIP1; SIP-1; SMADIP1; SIP1; Zinc Finger E-Box Binding Homeobox 2; SMAD Interacting Protein 1
Target/Specificity	Mus musculus (Mouse)
Dilution	WB~~Western blotting: 0.5-2 μ g/mL;1:150-600 Immunohistochemistry: 5-20 μ g/mL;1:15-60 Immunocytochemistry: 5-20 μ g/mL;1:15-60 Optimal working dilutions must be determined by end user.
Format	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	Zeb2
Synonyms	Sip1 {ECO:0000303 PubMed:10400677}, Zfhx
Function	Transcriptional inhibitor that binds to DNA sequence 5'- CACCT-3' in different promoters. Represses transcription of E-cadherin. Represses expression of MEOX2.
Cellular Location	Nucleus {ECO:0000250 UniProtKB:O60315}. Chromosome {ECO:0000250 UniProtKB:O60315}

Images

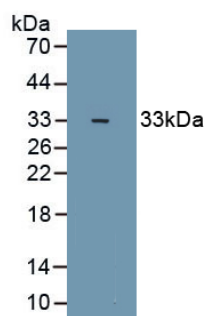


Figure. Western Blot; Sample: Recombinant ZFHx1B, Mouse.

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