

OriGene Technologies, Inc.

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Product datasheet for TA347952

Smad Interacting Protein 1 (ZEB2) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies		
Applications:	WB		
Recommended Dilution:	WB: 1:500-1:2000		
Reactivity:	Human, Mouse		
Host:	Rabbit		
lsotype:	IgG		
Clonality:	Polyclonal		
Immunogen:	The immunogen for anti-ZEB2 Antibody: A synthesized peptide derived from human ZEB2		
Formulation:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 ?.Stable for 12 months from date of receipt		
Concentration:	lot specific		
Purification:	mmunogen affinity purified		
Conjugation:	nconjugated		
Storage:	Store at -20°C as received.		
Stability:	Stable for 12 months from date of receipt.		
Predicted Protein Size:	136 kDa.		
Gene Name:	zinc finger E-box binding homeobox 2		
Database Link:	<u>NP_001165124</u> <u>Entrez Gene 24136 MouseEntrez Gene 9839 Human</u> <u>O60315</u>		
Background:	Transcriptional inhibitor that binds to DNA sequence 5'-CACCT-3' in different promoters. Represses transcription of E-cadherin.		
Synonyms:	HSPC082; SIP-1; SIP1; SMADIP1; ZFHX1B		
Note:	ZEB2 Antibody detects endogenous levels of total ZEB2		
Protein Families:	Druggable Genome, Transcription Factors		



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Product images:

kDa	1	2	
250-			
150-			-
100-			—
75-			
50—			
37—			
25-			
20-			
15—			

Western blot analysis of ZEB2 expression in HepG2 cell lysate

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