## **ZEB1** Antibody

Rabbit Polyclonal Antigen Affinity Purified

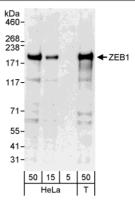
Catalog No. A301-921A-T

Protein ID NP\_110378.3 Gene ID 6935



APPLICATIONS	WB, IP
REACTIVITY TESTED	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Dog, Horse, Guinea pig_10141, Orangutan, Rhesus Monkey, Gorilla, Chimpanzee, Crab-eating macaque, European domestic ferret, African elephant, Small-eared galago, Little brown bat and Northern white-cheeked gibbon.
ISOTYPE	lgG
AMOUNT	20 μl (2 blots)
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline with 0.1% BSA containing 0.09% Sodium Azide
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to ZEB1 immobilized on solid support.
	The epitope recognized by A301-921A-T maps to a region between residue 850 and 900 of human zinc finger E-box binding homeobox 1 using the numbering given in entry NP_110378.3 (GeneID 6935).
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
	Western Blot 1:1000
	Immunoprecipitation The antibody contained within A301-921A-T has been qualified for use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A301-921A.
APPLICATION NOTES	Validation by IP/Western Blot was performed using a 4-8% SDS-PAGE gel and ReliaBLOT <sup>®</sup> Reagents (Cat. No. WB120).
ADDITIONAL INFO	http://www.bethyl.com/product/A301-921A-T
	Use the link above to view SDS, a current list of citations, and other product specific information.

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**Detection of Human ZEB1 by Western Blot.** Samples: Whole cell lysate from HeLa (5, 15, and 50  $\mu$ g) and 293T (T; 50  $\mu$ g) cells. *Antibody:* Affinity purified rabbit anti-ZEB1 antibody A301-921A-T used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 3 minutes.

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