

Datasheet for ABIN7436741
anti-ZEB2 antibody (AA 962-1215)



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1 Image

Overview

Quantity:	100 µL
Target:	ZEB2
Binding Specificity:	AA 962-1215
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZEB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Zinc Finger Homeobox Protein 1B (ZFHX1B)
Immunogen:	Recombinant Zinc Finger Homeobox Protein 1B (ZFHX1B) corresponding to Gln962~Glu1215 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ZFHX1B. It has been selected for its ability to recognize ZFHX1B in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	ZEB2
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Target Details

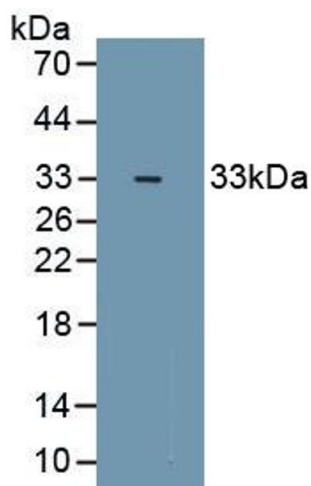
Alternative Name:	Zinc Finger Homeobox Protein 1B (ZEB2 Products)
Background:	ZEB2, SIP1, SIP-1, SMADIP1, SIP1, Zinc Finger E-Box Binding Homeobox 2, SMAD Interacting Protein 1
Pathways:	Tube Formation

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:150-600 Immunohistochemistry: 5-20 µg/mL 1:15-60 Immunocytochemistry: 5-20 µg/mL 1:15-60 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of Recombinant ZFHX1B, Mouse using Polyclonal Antibody to Zinc Finger Homeobox Protein 1B (ZFHX1B)