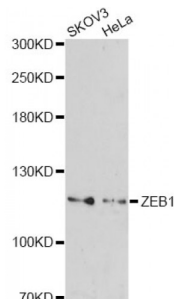


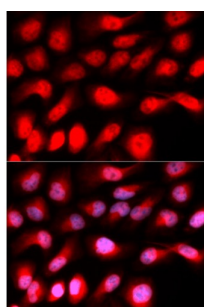
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Zinc Finger E-Box-Binding Homeobox 1 (ZEB1) Antibody

Catalogue No.: abx004279



Western blot analysis of extracts of various cell lines, using ZEB1 antibody (abx004279) at 1/1000 dilution.



Immunofluorescence analysis of U2OS cells using ZEB1 antibody (abx004279). Blue: DAPI for nuclear staining.

ZEB1 Antibody is a Rabbit Polyclonal antibody against ZEB1. This gene encodes a zinc finger transcription factor. The encoded protein likely plays a role in transcriptional repression of interleukin 2. Mutations in this gene have been associated with posterior polymorphous corneal dystrophy-3 and late-onset Fuchs endothelial corneal dystrophy. Alternatively spliced transcript variants encoding different isoforms have been described.

Target: ZEB1

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IF/ICC

Recommended dilutions: WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human ZEB1.

Purification: Affinity purified.

Form: Liquid

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Isotype:	IgG
Conjugation:	Unconjugated
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Molecular Weight:	Calculated MW: 116 kDa/122 kDa/124 kDa Observed MW: 118 kDa
Swiss Prot:	P37275
GeneID:	6935
Gene Symbol:	ZEB1
Concentration:	> 1 mg/ml
Buffer:	PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.
Note:	This product is for research use only.