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## Product Datasheet

### Smad Interacting Protein 1/ZEB2 Antibody (orb215990)

**Description**

Smad Interacting Protein 1/ZEB2 Antibody

**Species/Host**

Rabbit

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested Applications**

FC, ICC, IHC, IHC-Fr, WB

**Immunogen**

E.coli-derived human ZEB2 recombinant protein (Position: M1-P200). Human ZEB2 shares 92% amino acid (aa) sequence identity with mouse ZEB2.

**Form/Appearance**

Lyophilized

**Concentration**

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

**Storage**

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

**Note**

For research use only

**Application notes**

WB: The detection limit for ZEB2 is approximately 0.2ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

**Isotype**

Rabbit IgG

**Clonality**

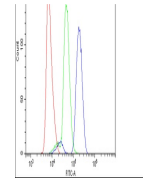
Polyclonal

**MW**

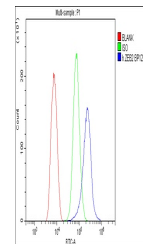
136447 MW

**Uniprot ID**
[O60315](https://www.uniprot.org/uniprot/O60315)
**Expiration Date**

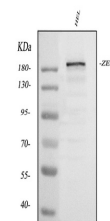
12 months from date of receipt.



Flow Cytometry analysis of U937 cells us...



Flow Cytometry analysis of THP-1 cells u...



WB analysis of ZEB2 using anti-ZEB2 anti...