

## Product datasheet for AP31272PU-N

## OriGene Technologies, Inc.

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## Smad Interacting Protein 1 (ZEB2) (N-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, IHC, WB

Recommended Dilution: ELISA: 1/10000.

Immunohistochemistry on Paraffin Sections: 1/200.

Western Blot: 1/500 - 1/1000.

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide - KLH conjugated

**Specificity:** This antibody reacts to the N-term of ZEB2.

Formulation: PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50%

glycerol

State: Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Immunoaffinity Chromatography

Conjugation: Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** zinc finger E-box binding homeobox 2

Database Link: Entrez Gene 24136 MouseEntrez Gene 311071 RatEntrez Gene 9839 Human

<u>O60315</u>

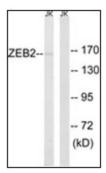
**Synonyms:** ZFX1B, ZEB2, SMADIP1, SIP1, KIAA0569

**Protein Families:** Druggable Genome, Transcription Factors

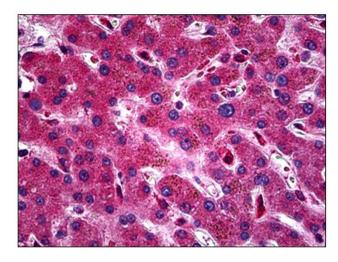




## **Product images:**



Western blot analysis of extracts from Jurkat cells, using ZEB2 Antibody. The lane on the right is treated with the synthesized peptide.



Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)