



## ZNF512B Antibody

CATALOG NUMBER: 25-121



Antibody used in WB on Human Placenta  
at 0.2-1 ug/ml.

### Specifications

<b>SPECIES REACTIVITY:</b>	Human
<b>TESTED APPLICATIONS:</b>	ELISA, WB
<b>APPLICATIONS:</b>	ZNF512B antibody can be used for detection of ZNF512B by ELISA at 1:62500. ZNF512B antibody can be used for detection of ZNF512B by western blot at 1 ug/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>POSITIVE CONTROL:</b>	1) Cat. No. 1309 - Human Placenta Lysate
<b>PREDICTED MOLECULAR WEIGHT:</b>	97 kDa
<b>IMMUNOGEN:</b>	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human ZNF512B.
<b>HOST SPECIES:</b>	Rabbit

### Properties

<b>PURIFICATION:</b>	Antibody is purified by peptide affinity chromatography method.
<b>PHYSICAL STATE:</b>	Lyophilized
<b>BUFFER:</b>	Antibody is lyophilized in PBS buffer with 2% sucrose. Add 50 uL of distilled water. Final antibody concentration is 1 mg/mL.
<b>CONCENTRATION:</b>	1 mg/ml
<b>STORAGE CONDITIONS:</b>	For short periods of storage (days) store at 4°C. For longer periods of storage, store ZNF512B antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.
<b>CLONALITY:</b>	Polyclonal
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	ZNF512B, GM632, KIAA1196, MGC149845, MGC149846
<b>ACCESSION NO.:</b>	NP_065764
<b>PROTEIN GI NO.:</b>	34013528

**OFFICIAL SYMBOL:** ZNF512B

**GENE ID:** 57473

**Background**

**BACKGROUND:** ZNF512B may be involved in transcriptional regulation.

**REFERENCES:** 1) Olsen, J.V., (2006) Cell 127 (3), 635-648.

**FOR RESEARCH USE ONLY**

December 12, 2016