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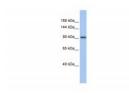
HIGH PERFORMANCE ANTIBODIES ... AND MORE

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## **ZNF295 Antibody**

CATALOG NUMBER: 25-088



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

Specifications	
SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	ZNF295 antibody can be used for detection of ZNF295 by ELISA at 1:1562500. ZNF295 antibody can be used for detection of ZNF295 by western blot at 1 ug/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
POSITIVE CONTROL:	1) Cat. No. XBL-10413 - Fetal Skeletal Muscle Tissue Lysate
PREDICTED MOLECULAR WEIGHT:	119 kDa
IMMUNOGEN:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human ZNF295.
HOST SPECIES:	Rabbit
Properties	
PURIFICATION:	Antibody is purified by peptide affinity chromatography method.
PHYSICAL STATE:	Lyophilized
BUFFER:	Antibody is lyophilized in PBS buffer with 2% sucrose. Add 50 uL of distilled water. Final antibody concentration is 1 mg/mL.
CONCENTRATION:	1 mg/ml
STORAGE CONDITIONS:	For short periods of storage (days) store at 4°C. For longer periods of storage, store ZNF295 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	ZNF295, DKFZp781N1974, ZBTB21, ZNF295
ACCESSION NO.:	NP_065778
PROTEIN GI NO.:	50345873

OFFICIAL SYMBOL:	ZBTB21
GENE ID:	49854
Background	
BACKGROUND:	ZNF295 contains 1 BTB (POZ) domain and 8 C2H2-type zinc fingers. ZNF295 may be involved in transcriptional regulation.
REFERENCES:	1) Olsen, J.V., (2006) Cell 127 (3), 635-648.

FOR RESEARCH USE ONLY

December 12, 2016